

10/2/84

14360-1(u)

A

No. A 84-1

Indiana
Crop and Livestock
Statistics

June
1984

Annual
Crop and Livestock
Summary
1983

UNITED STATES DEPARTMENT OF AGRICULTURE
Statistical Reporting Service

cooperating with

PURDUE UNIVERSITY

Agricultural Experiment Station • Department of Agricultural Statistics, West Lafayette, IN, 47907

INDIANA
ANNUAL CROP AND LIVESTOCK SUMMARY
1983

Issued Cooperatively By

U.S. DEPARTMENT OF AGRICULTURE

JOHN R. BLOCK, *Secretary of Agriculture*

WILLIAM E. KIBLER, *Administrator
Statistical Reporting Service*

PURDUE UNIVERSITY

BERNARD J. LISKA, *Dean of Agriculture*

B. R. BAUMGARDT, *Director of
Agricultural Experiment Station*

Compiled and Prepared by
INDIANA CROP AND LIVESTOCK REPORTING SERVICE
Agricultural Administration Building
Purdue University
West Lafayette, Indiana 47907
Telephone: (317)494-8371

EARL L. PARK, *Agricultural Statistician In Charge*

For statistical purposes, the counties of Indiana are grouped into nine Crop Reporting Districts (shown on the map at right). These groupings represent divisions of approximately equal size with similar soils, growing conditions and types of farming.

Crop Reporting Districts are used in the compilation of most reports. It is not possible to collect sufficient data for each county to make county estimates on a timely basis. It is possible to summarize data at a district level and weight districts together by production percentages to arrive at the best State estimates.

Many data series in the bulletin present estimates for Crop Reporting Districts. Some series are further broken down into county estimates within districts.



Indiana Crop Reporting Districts

WEATHER IN INDIANA DURING 1983

Above normal temperatures and precipitation accompanied the emergence of winter wheat in the late fall of 1982. Rain totals spanning November and December ranged from nine to eleven inches in most areas, restoring soil moisture supplies that had dwindled during a dry early fall period. At the same time, temperatures were quite mild, averaging one to two degrees above normal in November and nine to ten degrees above in December.

Moisture recharge lagged during the remainder of the winter, while temperatures continued above normal. In general, overwintering crops fared well. Fruit crops experienced a high rate of bud survival, and winter wheat entered the spring months in good condition.

January and February temperatures averaged from 3 to 6 degrees above normal around the State, with greatest departures from normal occurring in the north. Only isolated sub-zero readings occurred over northern areas at mid January and again in early February. Extreme winter lows for most areas were in the single digits or lower teens, and the associated cold spells were of short duration.

Snow cover was minimal across central and southern Indiana through the winter. Two major storms dropped significant snow on parts of northern Indiana. At mid-January, snow accumulations in the northwest ranged up to a foot, but that cover was virtually eliminated by the end of the month. Subsequent snowfalls brought lesser amounts, with periods of thawing between. Then another storm in late March brought snow depths of 7 to 10 inches across the northern third of the State, but that cover did not last more than a week.

Despite the lack of continuous snow cover, the mild air that dominated the winter season kept frost penetration at a minimum. In the northeast and east central sectors, freezing temperatures were registered as deep as eight inches during late January. At the four inch depth, temperatures reached the upper 20s and lower 30s briefly in all but the southwest sector. By late February, there was little frost remaining in the ground, and four inch temperatures had risen into the 40s and low 50s. Some cooling occurred during late March, but readings stayed well above freezing.

Fruit buds suffered extensive damage in late March when minimum temperatures plunged to the teens or single figures in north and central areas on three consecutive nights. Teens and low 20s were recorded in the south. Damage was done to more advanced buds in late April when lows dropped to the low 20s over most of the State, but the high rate of winter bud survival helped in salvaging a somewhat limited fruit crop despite the spring frosts.

Spring became wet in contrast to the dry winter season, with above normal rains in April and May delaying field preparation and planting. Although tillage and oat seeding were ahead of normal at the beginning of April, the frequent addition of moisture and poor drying conditions for the following two months kept subsequent work, including corn and soybean planting, behind schedule. Advancement of winter wheat and oats was also retarded during the cool, wet period.

Rains abated in June and temperatures averaged near normal, allowing completion of planting and favoring early emergence. The drying trend favored maturation and harvest of wheat and oats, but warm season crops were to suffer from excessive heat and drought as summer arrived and the weather pendulum swung to the opposite extreme. The latter half of June brought temperatures frequently into the upper 80s and 90s. Moisture surpluses rapidly turned to deficits and young corn began to show the strain. First hay cuttings enjoyed favorable conditions, but aggravated dryness reduced quality of stands for later cuttings.

Rains gave scattered relief in early July, but mid-July through mid-August brought intense pressure to bear on corn and soybeans from relentless heat and lack of adequate rainfall. Yield potential was sharply reduced as the crops remained handicapped through critical reproductive stages.

Average temperatures were 3 or 4 degrees above normal for July and from 4 to 6 degrees above in August. In the two month period, the number of days with temperature equaling or exceeding 90° ranged from 25 to 35 across the north and from 35 to nearly 50 in the south. At the same time, precipitation totals for the two month period were well below normal, except in the northwest sector where the total was within one inch of normal rainfall. Timing and distribution of the rains were not favorable, and the lengthy periods of hot and dry weather hurt crops in all sectors of the State.

Heat and drought eased in late August and September, but soil moisture deficits remained, and crop damage was irreversible. Accelerated maturation of the field crops as a result of the drought allowed harvest operations to make timely progress. Tobacco harvest was virtually complete, and corn and soybean harvest ahead of normal by the time mid-October rains delayed operations. Wheat and rye seeding also made favorable progress despite temporary delays.

As November arrived, corn and soybean harvest, as well as wheat emergence, were more than 90% complete. Fall plowing made good progress, and pastures improved with increasing soil moisture supplies. Heavy rains concentrated at the end of October boosted average monthly totals to between 6 and 9 inches over the south and east central areas. November precipitation continued the above normal trend with totals between 3.5 and 5.5 across the State.

Temperatures averaged near normal in October and were mostly 3 to 4 degrees above normal in November. The record cold snap following in late December made a year of weather extreme complete.

--John W. Kottke-Agricultural Meteorologist, National Weather Service, Midwest Ag-Weather Service Center, West Lafayette, Indiana

FOREWORD

This summary is the result of the continuing cooperation between the farmers and agribusinessmen of the State of Indiana, the Agricultural Experiment Station, Purdue University, and the Statistical Reporting Service of the U.S. Department of Agriculture. It provides the official estimates of agricultural production for 1983 together with comparison back to 1979.

Using data from the 1982 Census of Agriculture and other sources, all estimates for the period 1979-1983 are being reviewed and will be revised where necessary. Estimates in this publication do not reflect any such revisions. Included in this report are State estimates of acreage, yield, production, disposition, and other information related to crops; production and inventory numbers of livestock, including dairy and poultry; price and farm income data; labor and wage rates; and weather and crop progress data. County estimates for major crop and livestock items for 1983, 1982, and 1981 are also included. Historic State data from 1866 to 1979 and county crop estimates from 1923 through 1979 are also available upon request.

Farming is such an integral part of the national and world economy that it cannot function effectively without reliable information on which planning and marketing decisions can be based. To meet the needs of the farmers and others involved in agriculture, statistics are made available throughout the year in the form of weekly, monthly, and quarterly reports. The reports and approximate dates of release together with ordering instructions are shown on the inside back cover of this publication.

I wish to acknowledge the valuable assistance of the many Indiana farmers and operators of agribusinesses who voluntarily provide the raw data from which the official estimates are established. A special thanks is extended to the field enumerators, telephone enumerators, and to all members of the office who had a part in carrying out the surveys, evaluating the results, and establishing the estimates which are presented in this publication.



Earl L. Park
Statistician, In Charge

TABLE OF CONTENTS

CROP SECTION

Average Date and Probability of Last Spring Frost	4
Average Date and Probability of First Fall Frost.....	7
Growing Degree Days, Normals	10
Temperature and Precipitation, Normal and 1983	11
Seasonal Progress of Crop Development and Farm Activities	18
Crop Highlights	28
Rank in Crop Production	28
Record Highs and Lows for Crops	29
1983 Crop Season in Indiana	32
Crop Summary: Acreage, Yield, Production and Value, 1979-1983, Indiana	34
Major Crops Acreage	42
Number of Farms and Land in Farms	43
Number, Land and Value of Farms by County (1982 Census of Agriculture)	44
County Acreage, Yield, and Production:	
County Production Ranking by Counties by Crops	45
Corn for Grain	46
Soybeans for Beans	49
Winter Wheat	52
Oats	55
All Hay	57
On-Farm Grain Storage Capacity	59
Off-Farm Grain Storage Capacity	60
Grain Stocks On-Farms, Off-Farms, and Total in All Positions	60
Field Crop Production and Disposition	63
Farm Marketing of Field Crops, by Months	64
Hay Stocks, Production and Supply	65
Pasture Condition, Monthly	65
Soybeans and Small Grain Varieties	66
Method of Harvesting, Handling, and Drying Corn	67
Corn and Soybean Row Spacing	69
Soybeans Planted as Second Crop	69
Fertilizer Usage, Corn, Wheat, and Soybeans; Corn Population	70
Classified Fertilizer Sales	71
Forage Acreages	73
Fruit Crop Summary	74
Apple and Peach Production and Disposition	74
Apple Production by Varieties	75

LIVESTOCK SECTION

GENERAL

Rank in Livestock Inventory	76
Number of Livestock Farms	76
Record Highs and Lows for Livestock	77
Number of Livestock and Poultry on Farms, by Classes	78
Number and Value of Livestock and Poultry on Farms	79
Commercial Livestock Slaughter, by Months	80
Red Meat Production from Slaughter	81
Inshipments of Livestock Reported by State Veterinarian	82
Number of Federally Inspected Plants and Head Slaughtered	82
County Inventory Ranking by Counties, by Species	86

HOGS

Sows Farrowed and Pigs Saved, by Quarters	83
Production, Disposition and Income	84
Feeder Pig Prices	84
Number on Farms, by Weight Groups, by Quarters	85
Inventory by Counties	87
Pigs Saved by Counties	89
Direct Inshipments of Feeder Hogs, by State of Origin	90

CATTLE

Production, Disposition, and Income	91
Inventory by Counties	92
Number of Cattle Feedlots and Marketings, by Feedlot Capacity	94
Number on Feed, by Quarters	94
Number Placed on Feed and Marketed, by Quarters	94
Inshipments of Feeder Cattle and Calves	95

DAIRY

Number of Milk Cows and Milk Production, by Months	96
Milk Production, Disposition, and Income	97
Pounds of Grain Fed Daily per Milk Cow	97
Production of Manufactured Dairy Products	98
Milk Cow Numbers, by Counties	99
Annual Milk Production, by Counties	101

SHEEP

Wool Production and Value	102
Production, Disposition and Income	103

POULTRY

Number of Layers and Egg Production, by Months	104
Chicken Production and Income	105
Egg Production and Income	105
Broiler Production and Income	105
Hens and Pullets of Laying Age, by Counties	106
Turkey Production and Value	108
Egg Production by Type, by Month	108
Total Hatchery Production, by Months	108
Broiler Chicks Hatched, by Months	109
Egg-Type Chicks Hatched, by Months	109

HONEY

Production, Stocks, and Income	110
--------------------------------------	-----

MINK

Pelts Produced and Females Bred, by Color Class	111
---	-----

INCOME, PRICE AND LABOR SECTION

Farm Income and Prices	112
Cash Receipts by Commodities	113
Realized Gross and Net Income, 1949-1982	115
Farm Production Expenses, 1949-1982	116
Monthly Prices Received by Farmers, Crops	117
Average Prices Received, Livestock, by Months	120
Farm-Price Indexes	123
Livestock and Poultry Feed-Price Ratios	126
Midmonth Prices Paid for Feed, by Months	127
Midmonth Prices Paid for Fuel, by Months	128
Sales of Commercial Livestock Feeds	129
Feeder Pig Prices	84
Annual Average Prices Paid, Selected Items	130
Farm Workers, by Quarters	131
Farm Wage Rates, by Quarters	132
Farm Real Estate, Selected Statistics	132
Cropland Cash Rent per Acre	133
Telephone and Electricity Rates	133
Value of Agricultural Commodities Exported	134

UNITED STATES TABLES

Livestock, Number and Value of Inventory	135
Acreage, Yield, Production and Season Average Price, U.S.	136
Per Capita Food Consumption Indexes	138
Per Capita Consumption: Meat, Fish, Poultry, and Dairy Products	139

Metric Conversion Factors	140
---------------------------------	-----

LIST OF AVAILABLE REPORTS	Inside back cover
---------------------------------	-------------------

Last Spring Frost

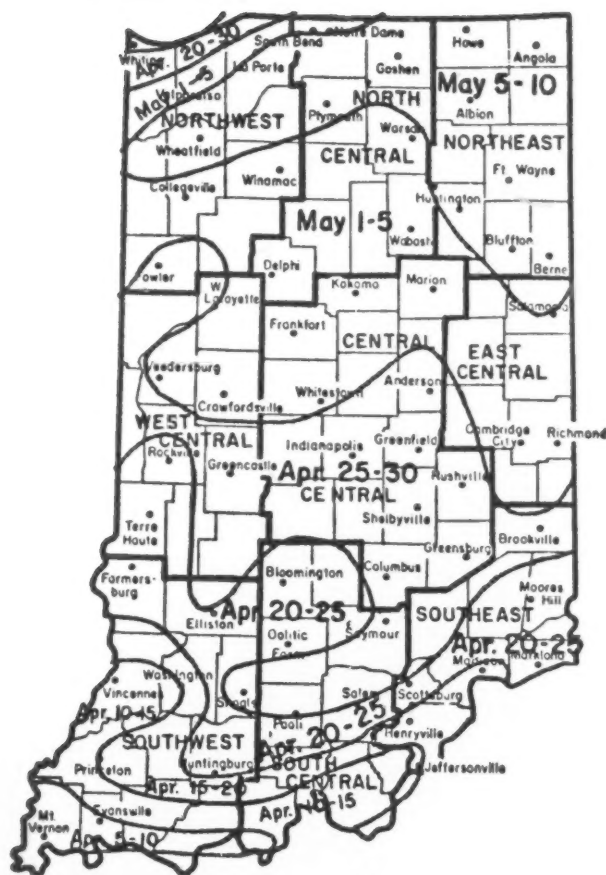


Figure 1:
Average date of last temperature of 32 degrees F. or lower in spring.

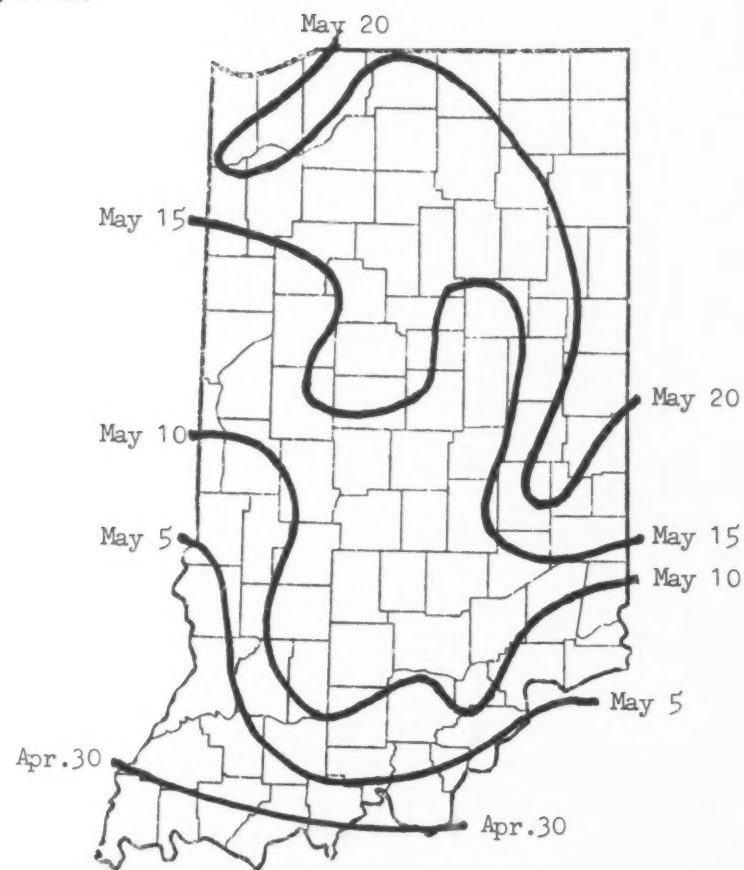


Figure 1a:
10% PROBABILITY FOR FROST (32° F.) AFTER THE DATE.

Last Spring Frost, cont.

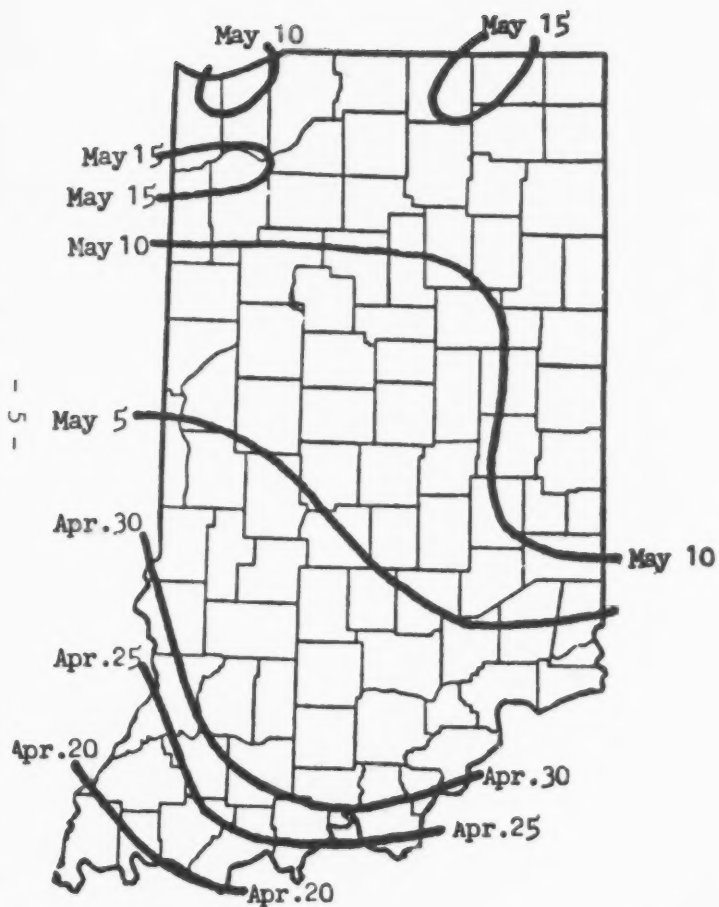


Figure 1b:
25 % PROBABILITY FOR FROST (32°F.) AFTER THE DATE

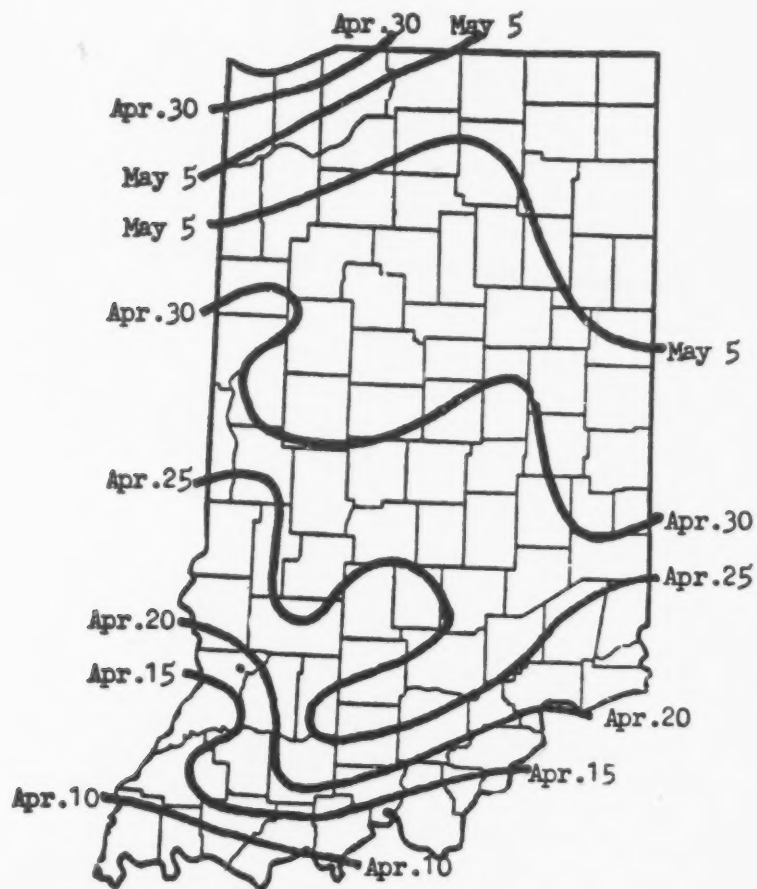


Figure 1c:
50-% PROBABILITY FOR FROST (32°F.) AFTER THE DATE

Last Spring Frost, cont.

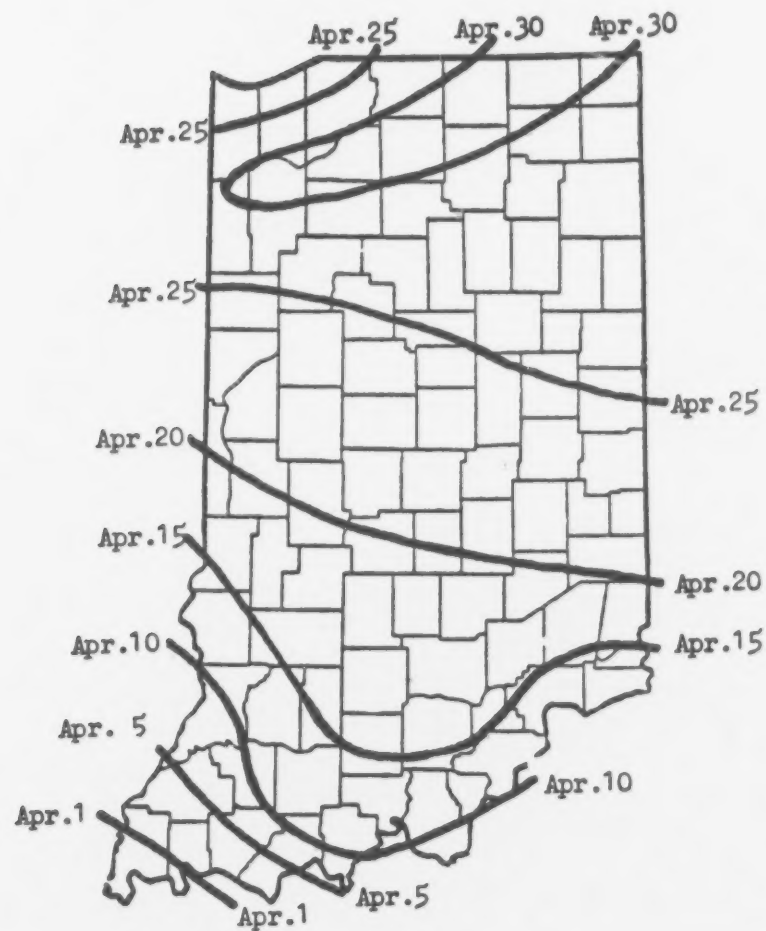


Figure 1d:
75 % PROBABILITY FOR FROST (32°F.) AFTER THE DATE

First Fall Frost



Figure 2:
Average date of first temperature of 32 degrees F. or lower in fall.

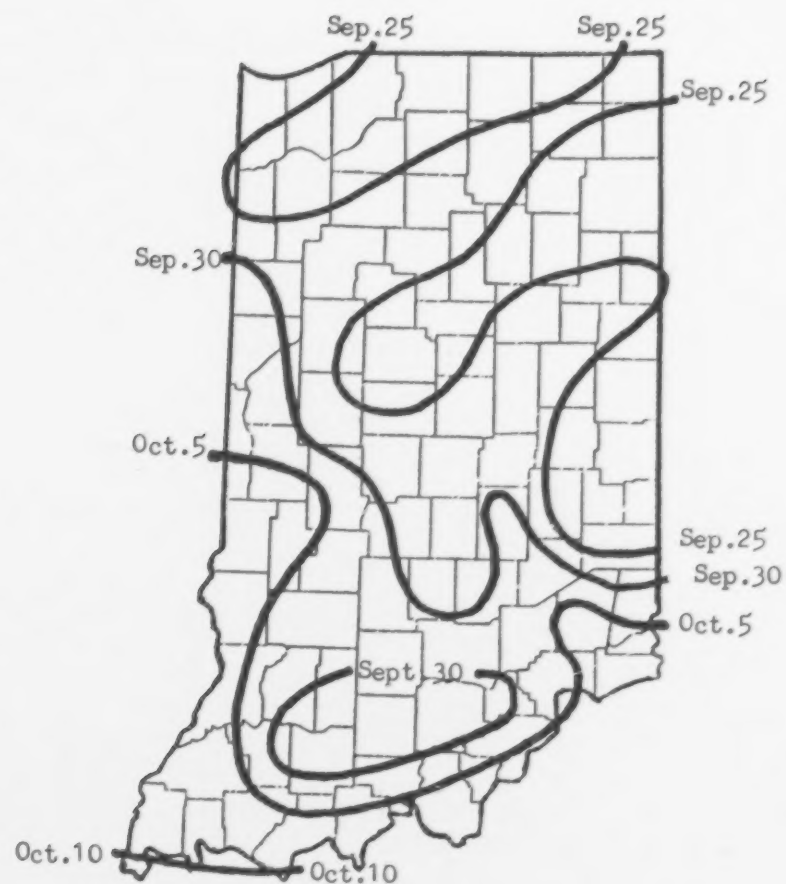


Figure 2a:
10% PROBABILITY FOR FROST (32°F.) BEFORE THE DATE

First Fall Frost (cont.)

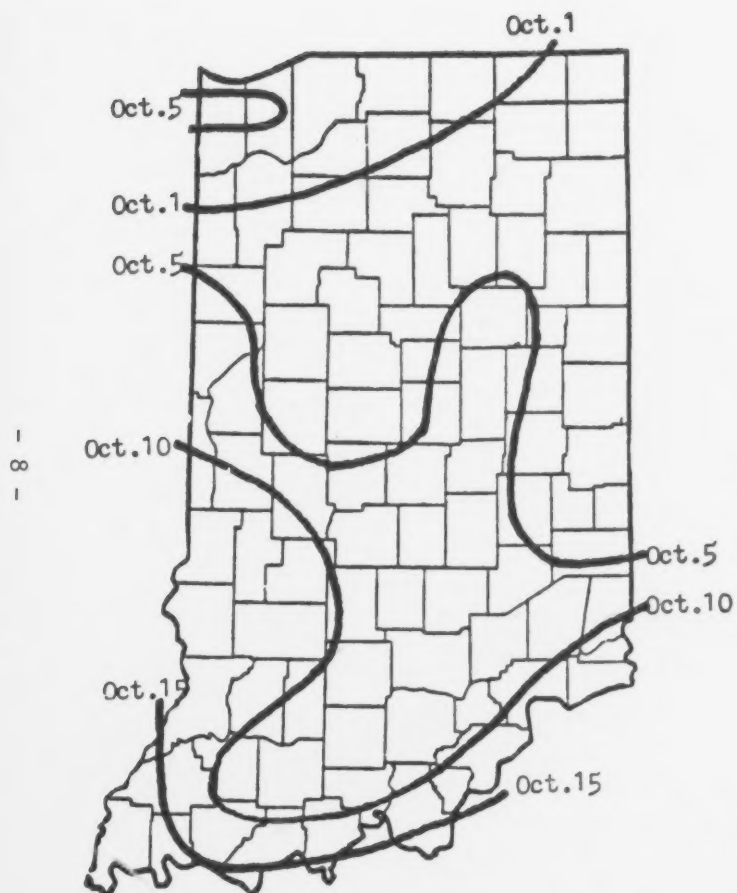


Figure 2b:
25 % PROBABILITY FOR FROST (32°F.) BEFORE THE DATE

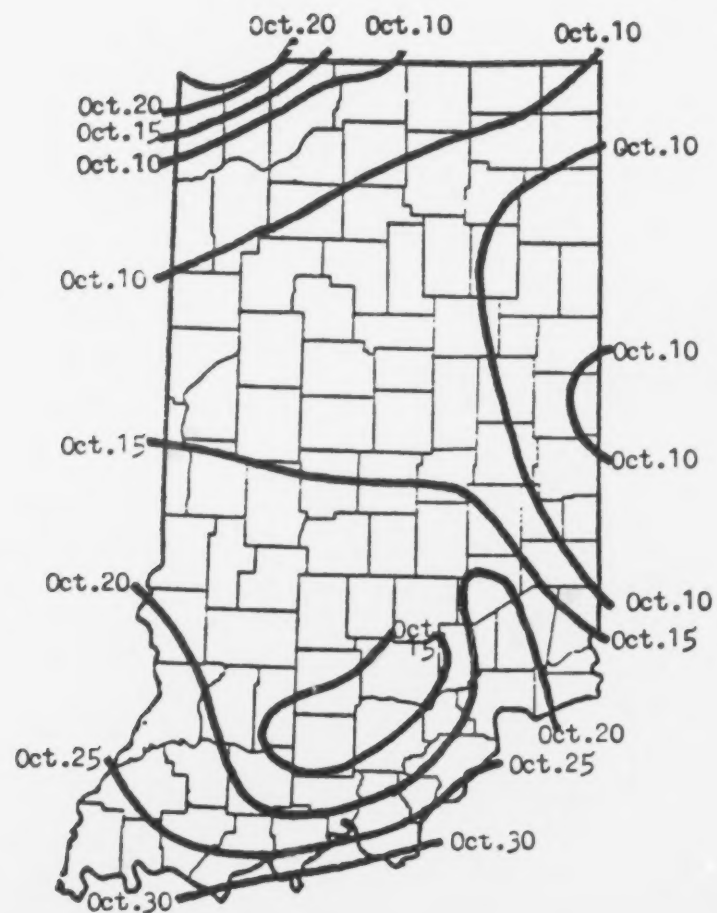


Figure 2c:
50 % PROBABILITY FOR FROST (32°F.) BEFORE THE DATE

First Fall Frost, cont.

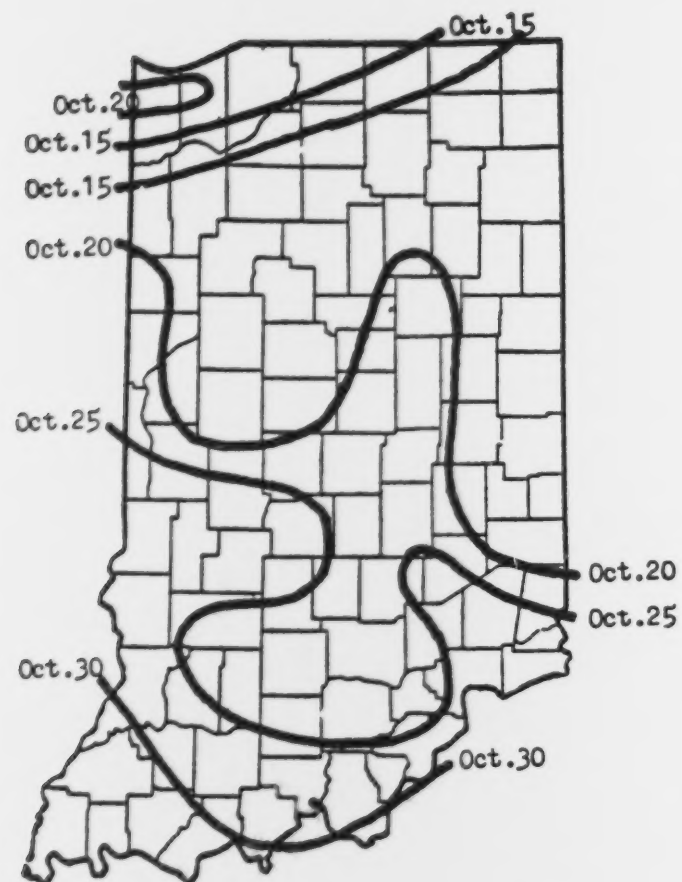


Figure 2d:
75% PROBABILITY FOR FROST (32°F.) BEFORE THE DATE

Estimated Growing Degree Days for 7 Days at Midmonth, Normals, Indiana

Division	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NW	0	1	12	42	83	138	159	150	109	61	18	1
NC	0	1	12	42	83	136	157	146	106	58	18	1
NE	0	0	11	41	83	135	156	147	106	58	18	1
WC	0	3	15	52	94	148	167	157	117	66	20	3
C	1	3	15	51	93	145	164	153	114	63	20	4
EC	0	2	14	47	87	138	157	147	107	59	19	3
SW	5	9	23	66	109	161	179	170	130	75	27	8
SC	5	8	22	62	104	153	171	164	124	71	26	8
SE	5	8	22	62	104	153	172	164	126	72	26	8

The above estimates of Growing Degree Days (GDD) Normals are derived from normal temperatures at mid-month and the corresponding GDD. Temperature and GDD relationship come from a computer run of 20 years (1949-1968) using Indianapolis data. For example, a weekly average temperature of 60° F. resulted in 84 GDD. The basic formula is: $1/2 (\text{max. T.} - 50) + 1/2 (\text{min T.} - 50) = \text{GDD for one day}$. The maximum temperature is not allowed to exceed 86 degrees F. Negative units are not accumulated.

Normal 1/ Temperatures, Indiana, by Districts

Dist.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
<u>Degrees Farenheit</u>													
<u>Average Maximum Temperatures</u>													
NW	31.0	35.4	45.9	60.4	71.9	81.4	84.5	82.7	76.8	65.1	49.2	36.4	60.0
NC	31.4	35.5	46.0	60.7	72.0	81.2	84.6	82.7	76.7	64.8	49.1	36.7	60.2
NE	31.3	35.1	45.7	60.3	71.5	81.0	84.2	82.7	76.6	64.7	48.7	36.3	59.8
WC	34.0	38.6	49.1	63.1	73.7	82.8	86.3	84.5	79.0	67.2	51.3	39.2	62.4
C	34.3	38.4	48.7	62.6	73.1	82.1	85.5	83.8	78.3	66.4	51.1	39.2	61.9
EC	33.9	37.4	47.9	61.6	72.4	81.4	84.9	83.5	77.6	65.7	50.5	38.6	61.3
SW	38.8	43.5	53.6	67.2	76.6	85.2	88.3	86.9	81.2	69.8	54.8	43.4	65.7
SC	39.4	43.7	53.6	66.9	76.1	83.8	87.4	86.5	80.9	69.8	55.1	43.9	65.6
SE	39.5	43.9	54.1	66.9	76.3	84.1	87.4	86.6	81.1	69.7	55.1	44.0	65.7
State	34.8	39.1	49.4	63.3	73.7	82.6	85.9	84.4	78.7	67.0	51.7	39.7	62.5
<u>Average Minimum Temperatures</u>													
NW	14.5	18.2	27.8	38.7	48.4	58.0	62.3	60.4	53.4	42.6	31.8	21.2	39.8
NC	12.4	17.7	27.2	38.0	48.0	57.3	61.3	59.3	52.0	41.1	31.3	21.3	39.0
NE	15.5	17.7	27.0	37.9	47.9	57.3	61.3	59.3	52.2	41.3	31.7	21.5	39.1
WC	16.2	19.4	29.1	40.6	50.2	59.5	63.2	61.0	53.8	42.1	31.8	22.3	40.8
C	16.8	19.6	29.0	40.2	50.0	59.3	62.9	60.5	53.4	41.6	31.9	22.6	40.6
EC	15.9	18.4	28.0	38.7	48.8	57.9	61.4	59.2	52.2	40.5	31.2	21.8	39.5
SW	21.1	24.2	33.1	44.3	53.1	62.0	65.9	63.8	56.7	44.4	34.8	26.4	44.1
SC	19.8	22.4	31.3	42.3	50.9	59.9	63.8	61.1	54.5	42.0	32.8	24.9	42.1
SE	20.7	23.1	31.9	42.3	51.3	60.3	64.1	62.4	55.2	42.9	33.6	25.6	42.8
State	17.0	20.1	29.4	40.3	49.8	59.1	62.9	60.8	53.7	42.1	32.3	23.1	40.9
<u>Monthly Average Temperatures <u>2/</u></u>													
NW	22.8	26.8	36.9	49.6	60.2	69.7	73.4	71.6	65.1	53.9	40.5	28.8	49.9
NC	23.2	26.6	36.6	49.4	60.0	69.3	73.0	71.0	64.4	53.0	40.2	29.0	49.6
NE	23.4	26.4	36.4	49.1	59.7	69.2	72.8	71.0	64.4	53.0	40.2	28.9	49.5
WC	25.1	29.0	39.1	51.9	62.0	71.2	74.8	72.8	66.4	54.7	41.6	30.8	51.6
C	25.6	29.0	38.9	51.4	61.6	70.7	74.2	72.2	65.9	54.0	41.5	30.9	51.3
EC	24.9	27.9	38.0	50.2	60.6	69.7	73.2	71.4	64.9	53.1	40.9	30.2	50.4
SW	30.0	33.9	43.4	55.8	64.9	73.6	77.1	75.4	69.0	57.1	44.8	34.9	55.0
SC	29.6	33.1	42.5	54.6	63.5	71.9	75.6	74.1	67.7	55.9	44.0	34.4	53.9
SE	30.1	33.5	43.0	54.6	63.8	72.2	75.8	74.5	68.2	56.3	44.4	34.8	54.3
State	26.1	29.6	39.4	51.8	61.8	70.8	74.4	72.7	66.2	54.6	42.0	31.4	51.7

1/ 30 year average for the years 1951 through 1980.

2/ Average of maximum and minimum.

Temperatures, Indiana, 1983

Dist.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual <u>2/</u>
<u>Degrees Farenheit</u>													
<u>Average Maximum Temperatures</u>													
NW	33.8	40.7	48.6	54.7	67.1	82.6	88.5	87.2	78.2	65.2	53.1	23.9	60.3
NC	34.6	42.0	50.1	55.4	67.5	82.9	90.0	89.0	79.4	64.9	53.5	25.2	61.2
NE	34.1	40.5	49.5	54.6	67.1	81.3	88.3	87.9	78.9	64.1	52.3	25.2	60.3
WC	35.6	43.2	50.5	56.6	69.0	83.6	90.8	89.7	80.6	66.6	54.1	25.6	62.2
C	36.2	43.5	51.4	56.3	68.7	83.0	90.0	89.5	80.8	65.7	53.8	27.8	62.2
EC	34.8	42.1	50.9	55.4	67.5	81.6	88.4	88.0	79.8	64.2	52.6	27.3	61.1
SW	39.8	47.2	54.4	58.7	72.1	85.4	92.5	93.7	83.7	68.8	57.3	32.1	65.5
SC	40.4	47.9	55.0	59.2	72.1	84.3	91.8	92.4	83.1	68.7	57.4	32.8	65.4
SE	41.3	48.0	56.7	60.7	72.5	85.2	92.5	93.6	82.9	69.0	56.3	34.0	66.1
State	36.5	43.7	51.6	56.7	69.1	83.2	90.2	89.9	80.7	66.2	54.4	28.0	62.7
<u>Average Minimum Temperatures</u>													
NW	21.8	23.5	30.4	36.1	45.5	59.3	65.4	64.5	52.3	43.4	35.2	9.8	40.6
NC	23.0	23.4	30.0	41.4	45.6	58.5	65.1	64.4	51.9	42.9	34.7	10.9	41.0
NE	21.8	22.4	29.1	35.7	44.8	58.1	65.4	63.8	51.7	43.2	34.2	11.8	40.2
WC	22.8	24.4	31.5	38.2	47.7	60.2	66.6	65.9	53.1	45.0	36.3	10.8	41.9
C	22.8	24.2	31.5	37.9	47.3	59.8	65.9	65.3	52.5	44.3	35.2	12.9	41.6
EC	21.7	23.0	30.7	36.5	46.3	58.1	64.5	63.5	51.6	43.6	34.6	12.9	40.6
SW	26.1	27.9	35.6	40.7	51.0	61.5	68.4	68.1	56.5	47.6	37.8	17.9	44.9
SC	24.7	25.4	33.5	39.3	48.7	59.5	65.7	66.3	53.7	45.3	35.7	16.8	42.9
SE	26.3	26.2	34.0	40.4	49.5	59.2	65.9	66.0	56.0	46.4	36.0	18.4	43.7
State	23.3	24.5	31.8	38.3	47.4	59.5	66.0	65.4	53.2	44.6	35.6	13.4	41.9
<u>Monthly Average Temperatures <u>1/</u></u>													
NW	27.8	32.1	39.5	45.4	56.3	71.0	77.0	75.9	65.3	54.3	44.2	16.9	50.5
NC	28.8	32.7	40.1	48.4	56.6	70.7	77.6	76.7	65.7	53.9	44.1	18.1	51.1
NE	28.0	31.5	39.3	45.2	56.0	69.7	76.9	75.9	65.3	53.7	43.3	18.5	50.3
WC	29.2	33.8	41.0	47.4	58.4	71.9	78.7	77.8	66.9	55.8	45.2	18.2	52.1
C	29.5	33.9	41.5	47.1	58.0	71.4	78.0	77.4	66.7	55.0	44.5	20.4	51.9
EC	28.3	32.6	40.8	46.0	56.9	69.9	76.5	75.8	65.7	53.9	43.6	20.1	50.9
SW	33.0	37.6	45.0	49.7	61.6	73.5	80.5	80.9	70.1	58.2	47.6	25.0	55.2
SC	32.6	36.7	44.3	49.3	60.4	71.9	78.8	79.4	68.4	57.0	46.6	24.8	54.2
SE	33.8	37.1	45.4	50.6	61.0	72.2	79.2	79.8	69.5	57.7	46.2	26.2	54.9
State	29.9	34.1	41.7	47.5	58.3	71.4	78.1	77.7	67.0	55.4	45.0	20.7	52.3

1/ Average of maximum and minimum.

2/ Annual temperatures may not add to totals due to rounding.

Monthly Precipitation, Indiana, by Districts

Dist.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
<u>1951-1980 Normal Precipitation 1/</u> <u>Inches</u>													
NW	1.87	1.63	2.82	4.07	3.44	4.22	4.04	3.63	3.34	2.91	2.46	2.44	36.87
NC	1.98	1.75	2.76	3.91	3.43	4.10	3.96	3.66	3.11	2.81	2.68	2.54	36.69
NE	2.02	1.79	2.88	3.68	3.48	3.85	3.78	3.42	2.91	2.57	2.73	2.52	35.63
WC	2.32	2.04	3.32	3.93	4.03	4.51	4.37	3.61	2.93	2.54	2.97	2.78	39.35
C	2.49	2.26	3.30	3.88	4.04	4.12	4.43	3.54	2.85	2.57	3.03	2.85	39.36
EC	2.45	2.13	3.28	3.97	3.94	4.23	3.77	3.48	2.80	2.55	2.88	2.77	38.25
SW	2.90	2.76	4.38	4.06	4.41	3.99	4.44	3.57	2.94	2.51	3.48	3.38	42.82
SC	3.35	2.97	4.50	4.15	4.42	4.29	4.57	3.55	3.04	2.59	3.54	3.46	44.43
SE	3.28	2.97	4.36	3.86	4.26	4.09	4.42	3.46	3.10	2.69	3.32	3.19	43.00
State	2.52	2.26	3.51	3.95	3.94	4.16	4.20	3.55	3.00	2.64	3.01	2.88	39.62

<u>1983 Precipitation</u> <u>Inches</u>													
NW	.93	1.24	3.06	5.80	4.61	2.64	4.34	2.64	2.71	3.10	3.95	3.64	38.66
NC	.69	.77	2.44	4.99	4.77	3.00	2.71	1.85	2.67	3.23	3.15	3.75	34.02
NE	.87	.87	2.09	4.72	4.35	2.96	2.42	1.64	2.33	3.54	3.85	3.97	33.61
WC	.80	1.03	2.46	4.46	5.44	4.10	1.95	3.17	1.82	5.35	3.87	4.12	38.57
C	.89	.85	2.37	4.68	5.76	2.62	2.48	2.55	1.25	5.74	5.15	4.03	38.37
EC	1.10	.78	2.01	4.50	4.76	2.87	2.78	1.97	1.11	6.27	5.32	3.41	36.88
SW	1.69	1.00	3.67	8.94	9.88	3.70	1.57	1.97	1.33	7.75	5.44	3.35	50.29
SC	1.69	1.26	2.66	7.49	10.51	2.80	1.49	3.05	1.84	8.94	5.40	3.25	50.38
SE	1.54	1.02	1.93	6.46	8.63	4.12	1.07	3.02	1.57	10.37	4.66	3.42	47.81
State	1.13	.98	2.52	5.78	6.52	3.20	2.31	2.43	1.85	6.03	4.53	3.66	40.95

1/ 30-year average for the years 1951 through 1980.

Indiana Monthly Temperature and Precipitation with Departures from Normal, 1983

Month	Temperature °F						Precipitation Inches					
	Average			Departure			Average			Departure		
	West	Central	East	West	Central	East	West	Central	East	West	Central	East
January												
North	28.0	28.8	28.0	5.2	5.6	4.6	.93	.69	.87	-.94	-1.29	-1.15
Central	29.2	29.5	28.3	4.1	3.9	3.4	.80	.89	1.10	-1.52	-1.60	-1.35
South	33.0	32.5	33.1	3.0	2.9	3.0	1.69	1.69	1.54	-1.21	-1.66	-1.74
February												
North	32.1	32.8	31.5	5.3	6.2	5.1	1.24	.77	.87	-.39	-.98	-.92
Central	33.8	33.9	32.5	4.8	4.9	4.6	1.03	.85	.78	-1.01	-1.41	-1.35
South	37.6	36.7	37.2	3.7	3.6	3.7	1.00	1.26	1.02	-1.76	-1.71	-1.95
March												
North	39.6	40.1	39.3	2.7	3.5	2.9	3.06	2.44	2.09	.24	-.32	-.79
Central	41.0	41.4	40.8	1.9	2.5	2.8	2.46	2.37	2.01	-.86	-.93	-1.27
South	45.0	44.3	45.3	1.6	1.8	2.3	3.67	2.66	1.93	-.71	-1.84	-2.43
April												
North	45.4	45.8	45.2	-4.2	-3.6	-3.9	5.80	4.99	4.72	1.73	1.08	1.04
Central	47.4	47.1	46.0	-4.5	-4.3	-4.2	4.46	4.68	4.50	.53	.80	.53
South	49.7	49.3	50.5	-6.1	-5.3	-4.1	8.94	7.49	6.46	4.88	3.34	2.60
May												
North	56.3	56.6	56.0	-3.9	-3.4	-3.7	4.61	4.77	4.35	1.17	1.34	.87
Central	58.3	58.1	56.9	-3.7	-3.5	-3.7	5.44	5.76	4.76	1.41	1.72	.82
South	61.6	60.4	61.0	-3.3	-3.1	-2.8	9.88	10.51	8.63	5.47	6.09	4.37
June												
North	71.0	70.8	69.7	1.3	1.5	0.5	2.64	3.00	2.96	-1.58	-1.10	-.89
Central	71.9	71.4	69.9	0.7	0.7	0.2	4.10	2.62	2.87	-.41	-1.50	-1.36
South	73.5	71.9	72.2	-0.1	0.0	0.0	3.70	2.80	4.12	-.29	-1.49	.03

Indiana Monthly Temperature and Precipitation with Departures from Normal, 1983--Continued

Month	Temperature °F						Precipitation Inches					
	Average			Departure			Average			Departure		
	West	Central	East	West	Central	East	West	Central	East	West	Central	East
July												
North	77.0	77.6	76.9	3.6	4.6	4.1	4.34	2.71	2.42	.30	-1.25	-1.36
Central	78.7	78.0	76.4	3.9	3.8	3.2	1.95	2.48	2.78	-2.42	-1.95	-.99
South	80.5	78.7	79.2	3.4	3.1	3.4	1.57	1.49	1.07	-2.87	-3.08	-3.35
August												
North	75.8	76.8	75.9	4.2	5.8	4.9	2.64	1.85	1.64	-.99	-1.81	-1.78
Central	77.8	77.4	75.7	5.0	5.2	4.3	3.17	2.55	1.97	-.44	-.99	-1.51
South	80.9	79.4	79.8	5.5	5.3	5.3	1.97	3.05	3.02	-1.60	-.50	-.44
September												
North	65.3	65.7	65.3	0.2	1.3	0.9	2.71	2.67	2.33	-.63	-.44	-.58
Central	66.9	66.6	65.7	0.5	0.7	0.8	1.82	1.25	1.11	-1.11	-1.60	-1.69
South	70.1	68.4	69.5	1.1	0.7	1.3	1.33	1.84	1.57	-1.61	-1.20	-1.53
October												
North	54.3	53.9	53.7	0.4	0.9	0.7	3.10	3.23	3.54	.19	.42	.97
Central	55.9	55.0	53.9	1.2	1.0	0.8	5.35	5.74	6.27	2.81	3.17	3.72
South	58.3	57.0	57.7	1.2	1.1	1.4	7.75	8.94	10.37	5.24	6.35	7.68
November												
North	44.2	44.1	43.3	3.7	3.9	3.1	3.95	3.15	3.85	1.49	.47	1.12
Central	45.2	44.5	43.6	3.6	3.0	2.7	3.87	5.15	5.32	.90	2.12	2.44
South	47.6	46.6	46.2	2.8	2.6	1.8	5.44	5.40	4.66	1.96	1.86	1.34
December												
North	16.9	18.1	18.5	-11.9	-10.9	-10.4	3.64	3.75	3.97	1.20	1.21	1.45
Central	18.2	20.4	20.2	-12.6	-10.5	-10.0	4.12	4.03	3.41	1.34	1.18	.64
South	25.0	24.8	26.2	-9.9	-9.6	-8.6	3.35	3.25	3.42	-.03	-.21	.23

Monthly High and Low Temperatures, By District
Indiana, 1983

Dist.	January		February		March		April		May		June	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
NW	47	-9	66	-2	78	4	80	19	82	27	97	41
NC	48	-2	68	1	79	4	81	18	81	30	98	41
NE	51	-1	68	-1	80	2	81	20	88	29	96	38
WC	51	5	72	6	80	1	82	20	83	30	97	43
C	53	0	72	3	81	6	84	20	82	28	97	41
EC	52	-2	68	4	79	14	81	17	79	30	94	42
SW	56	10	72	10	83	19	84	21	87	36	98	46
SC	58	5	72	8	83	15	85	18	85	31	98	42
SE	56	8	73	10	80	15	83	21	83	32	97	45
State	58	-9	73	-2	83	1	85	17	88	27	98	38

Dist.	July		August		September		October		November		December	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
NW	101	43	98	52	98	32	88	26	73	17	45	-29
NC	102	43	99	49	96	29	88	24	74	19	47	-22
NE	100	43	99	51	97	31	86	25	73	18	49	-24
WC	105	43	102	52	98	31	92	30	73	21	49	-21
C	102	45	103	47	97	29	88	21	74	22	52	-26
EC	99	45	99	50	96	29	86	27	75	22	50	-20
SW	104	49	102	50	99	32	88	31	75	22	61	-14
SC	104	42	102	50	99	28	88	28	75	20	61	-13
SE	103	48	103	50	98	31	88	31	74	22	62	-14
State	105	42	103	47	99	28	92	21	75	17	62	-29

Temperature and Precipitation, Indiana, Departures From Normal, 1983

Dist.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<u>Temperatures Departures</u>												
<u>Degrees</u>												
NW	5.2	5.3	2.7	-4.2	-3.9	1.3	3.6	4.2	0.2	0.4	3.7	-11.9
NC	5.6	6.2	3.5	-3.6	-3.4	1.5	4.6	5.8	1.3	0.9	3.9	-10.9
NE	4.6	5.1	2.9	-3.9	-3.7	0.5	4.1	4.9	0.9	0.7	3.1	-10.4
WC	4.1	4.8	1.9	-4.5	-3.7	0.7	3.9	5.0	0.5	1.2	3.6	-12.6
C	3.9	4.9	2.5	-4.3	-3.5	0.7	3.8	5.2	0.7	1.0	3.0	-10.5
EC	3.4	4.6	2.8	-4.2	-3.7	0.2	3.2	4.3	0.8	0.8	2.7	-10.0
SW	3.0	3.7	1.6	-6.1	-3.3	-0.1	3.4	5.5	1.1	1.2	2.8	-9.9
SC	2.9	3.6	1.8	-5.3	-3.1	0.0	3.1	5.3	0.7	1.1	2.6	-9.6
SE	3.0	3.7	2.3	-4.1	-2.8	0.0	3.4	5.3	1.3	1.4	1.8	-8.6
<u>Precipitation Departures</u>												
<u>Inches</u>												
NW	-.94	-.39	.24	1.73	1.17	-1.58	.30	-.99	-.63	.19	1.49	1.20
NC	-1.29	-.98	-.32	1.08	1.34	-1.10	-1.25	-1.81	-.44	.42	.47	1.21
NE	-1.15	-.92	-.79	1.04	.87	-.89	-1.36	-1.78	-.58	.97	1.12	1.45
WC	-1.52	-1.01	-.86	.53	1.41	-.41	-2.42	-.44	-1.11	2.81	.90	1.34
C	-1.60	-1.41	-.93	.80	1.72	-1.50	-1.95	-.99	-1.60	3.17	2.12	1.18
EC	-1.35	-1.35	-1.27	.53	.82	-1.36	-.99	-1.51	-1.69	3.72	2.44	.64
SW	-1.21	-1.76	-.71	4.88	5.47	-.29	-2.87	-1.60	-1.61	5.24	1.96	-.03
SC	-1.66	-1.71	-1.84	3.34	6.09	-1.49	-3.08	-.50	-1.20	6.35	1.86	-.21
SE	-1.74	-1.95	-2.43	2.60	4.37	.03	-3.35	-.44	-1.53	7.68	1.34	.23

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1983

10-Day Period Ending--		Number of Days Suitable for Field Work									
		Crop Reporting Districts									
		NW	NC	NE	WC	C	EC	SW	SC	SE	State
April	10	0	0	0	0	0	0	0	0	0	0
	20	0	0	0	0	0	0	0	2	1	0
	30	6	5	5	7	5	5	5	6	6	6
May	10	3	2	2	2	1	0	1	1	1	1
	20	6	6	7	4	5	6	1	1	2	4
	30	6	4	4	5	3	4	4	4	3	4
June	10	8	6	6	6	7	7	6	7	7	6
	20	10	9	9	9	9	8	8	9	9	9
	30	8	8	7	8	8	6	7	8	8	8
July	10	7	8	6	8	7	6	7	8	8	7
	20	9	10	10	9	9	9	10	10	9	9
	30	10	9	9	10	9	9	9	10	10	9
August	10	10	9	9	9	9	10	9	8	10	9
	20	8	8	8	8	8	8	9	9	9	8
	30	9	10	10	9	9	9	9	10	7	9
September	10	10	9	10	10	10	10	10	10	10	10
	20	8	8	8	9	9	9	8	9	8	8
	30	9	8	9	9	9	9	10	10	9	9
October	10	9	9	9	8	8	7	7	8	8	8
	20	6	6	7	6	5	5	5	5	4	5
	30	6	6	7	5	5	4	5	4	3	5
November	10	7	7	7	6	6	6	6	7	6	6
	20	3	4	2	2	2	2	3	4	1	3 ^{1/}
	30	-	-	-	-	-	-	-	-	-	-

^{1/} Totals for 8-day period.

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average

Number of Days Suitable for Field Work											
10-Day Period Ending--	Crop Reporting Districts										
	NW	NC	NE	WC	C	EC	SW	SC	SE	State	
1978-1982 Average											
April	10	2	2	2	2	2	2	2	2	2	2
	20	3	2	2	2	2	2	2	3	3	2
	30	5	5	4	4	4	5	5	5	5	5
May	10	7	7	7	6	6	5	6	6	6	6
	20	5	5	5	4	4	4	4	4	5	5
	30	7	6	6	5	5	4	5	5	5	5
June	10	6	5	5	5	5	4	5	5	4	5
	20	6	6	6	7	7	5	7	6	6	6
	30	7	8	7	7	7	6	8	7	7	7
July	10	8	8	8	7	6	6	7	7	6	7
	20	8	8	8	7	7	7	7	7	7	7
	30	6	7	6	5	5	5	6	5	5	6
August	10	7	7	7	6	6	6	7	6	6	6
	20	7	7	7	7	7	6	8	7	7	7
	30	6	7	7	6	6	6	6	6	6	6
September	10	7	8	8	7	8	7	7	7	8	7
	20	7	8	8	8	8	8	8	7	8	8
	30	8	8	8	9	8	8	9	8	8	8
October	10	7	7	7	8	8	7	8	8	7	7
	20	7	7	7	7	7	7	8	7	7	7
	30	8	7	7	8	7	7	7	7	7	7
November	10	8	8	8	8	8	8	8	8	8	8
	20	8	8	8	7	7	7	7	7	6	7
	30	3	3	4	4	4	3	2	2	3	3

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average and 1983--Continued

Wheat--Percent of Land Plowed																	
Dist.	1978-1982 Crop Average								1983 Crop								
	August 77-81			September 77-81			October 77-81		July 1982	August 1982			September 1982			October 1982	
	10	20	30	10	20	30	10	20	30	10	20	30	10	20	30	10	20
	Percent																
NW	14	23	30	36	45	56	73	91	1	12	17	27	28	31	51	78	85
NC	10	17	24	34	43	57	69	83	3	9	13	17	30	35	51	71	91
NE	13	18	26	36	47	61	75	86	2	7	24	36	47	60	76	90	100
WC	13	18	23	32	42	58	73	88	2	11	23	34	35	50	71	82	88
C	9	14	23	33	43	57	74	90	1	13	20	25	39	45	57	74	95
EC	9	14	20	29	42	56	72	86	0	11	23	30	31	34	49	72	86
SW	14	20	25	34	44	53	65	80	9	11	16	23	29	43	59	75	90
SC	17	25	31	38	45	55	65	79	6	9	13	20	29	38	47	57	67
SE	13	18	24	36	45	56	65	80	2	8	9	20	25	28	44	58	69
State	12	18	25	34	44	57	71	85	3	10	19	27	34	43	59	76	90

Wheat--Percent Seeded															
Dist.	1978-1982 Crop Average							1983 Crop							
	Sept. 77-81			Oct. 77-81			Nov.	Sept. 1982			Oct. 1982			Nov. 1982	
	10	20	30	10	20	30	10	10	20	30	10	20	30	10	20
Percent															
NW	1	4	20	50	74	84	96	3	11	18	55	86	95	99	100
NC	1	5	18	41	63	81	94	0	4	15	65	78	91	98	100
NE	1	4	18	44	68	85	95	1	3	14	54	89	96	100	100
WC	0	2	12	41	68	86	95	8	10	18	55	90	95	99	100
C	0	6	11	40	71	87	96	1	4	22	71	86	94	99	100
EC	0	4	19	37	60	86	95	0	0	21	60	84	97	100	100
SW	1	3	11	34	62	80	92	0	3	10	29	77	92	99	100
SC	1	5	9	28	56	75	89	1	2	7	25	71	91	100	100
SE	1	4	13	29	59	82	89	0	2	7	28	75	92	98	100
State	1	4	15	39	66	83	94	1	4	16	52	83	94	99	100

Wheat--Percent Headed							
Dist.	1978-1982 Average				1983		
	April	May			May	June	
	30	10	20	30	20	30	10
	Percent						
NW	3	21	30	70	3	35	80
NC	7	19	30	59	1	40	85
NE	10	20	29	60	1	23	72
WC	15	23	52	82	7	73	99
C	16	24	39	88	5	60	99
EC	10	21	30	74	0	38	94
SW	35	38	69	93	36	88	98
SC	33	29	60	92	31	92	100
SE	20	27	54	89	11	70	99
State	16	25	43	77	12	56	91

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average and 1983--Continued

Wheat--Percent Harvested									
Dist.	1978-1982 Average					1983 Crop			
	June		July			June	July		
	20	30	10	20	30	30	10	20	30
Percent									
NW	0	0	25	82	97	2	81	98	100
NC	0	0	16	78	99	0	6	86	99
NE	0	0	9	76	99	0	1	81	100
WC	0	8	53	93	99	1	70	99	100
C	0	3	47	92	99	0	40	96	100
EC	0	0	14	84	99	0	6	96	100
SW	2	37	80	95	99	10	73	98	100
SC	1	17	65	93	98	4	47	95	100
SE	0	8	42	91	99	2	48	97	100
State	0	9	39	86	99	3	39	93	100

Oats--Percent Seeded									
Dist.	1978-1982 Average				1983				
	April			May	April			May	
	10	20	30	10	10	20	30	10	20
Percent									
NW	23	41	77	93	36	43	73	86	93
NC	23	34	72	87	27	43	77	91	95
NE	18	27	58	83	33	38	78	87	98
WC	20	39	72	89	47	53	77	91	97
C	26	42	80	96	40	52	78	90	97
EC	22	38	72	88	38	53	64	79	99
SW	25	41	67	85	30	56	70	81	90
SC	36	58	74	90	24	71	85	92	98
SE	23	44	72	92	33	57	76	83	93
State	22	35	69	88	35	46	73	87	97

Oats--Percent Headed									
Dist.	1978-1982 Average					1983			
	May		June			June			July
	20	30	10	20	30	10	20	30	10
	Percent								
NW	1	3	20	69	97	5	45	71	80
NC	0	3	21	55	87	3	25	84	99
NE	0	2	13	58	94	2	21	86	96
WC	0	3	28	64	92	8	49	89	98
C	0	5	25	68	99	16	51	84	95
EC	0	11	26	66	97	2	41	96	100
SW	0	12	42	77	97	7	52	90	97
SC	4	22	53	83	98	20	58	92	99
SE	0	13	32	73	95	16	45	72	91
State	0	5	22	63	94	6	35	86	96

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average and 1983-Continued

Oats--Percent Harvested										
Dist.	1978-1982 Average						1983			
	June	July			August		July			Aug.
	30	10	20	30	10	20	10	20	30	10
	Percent									
NW	0	3	25	73	97	100	2	21	81	99
NC	0	0	18	66	96	100	4	14	70	91
NE	0	0	10	63	92	96	0	16	65	95
WC	2	7	42	86	96	99	0	44	89	99
C	0	3	33	77	97	100	2	16	85	99
EC	0	3	31	74	93	100	0	15	83	98
SW	14	28	50	82	96	100	18	78	93	98
SC	3	14	58	86	96	100	20	80	99	100
SE	0	7	35	77	93	99	1	11	85	98
State	1	3	24	71	94	98	2	22	76	96

Percent of Plowing Completed for Spring Planted Crops										
Dist.	1978-1982 Average				1983					
	April			May	April			May		
	10	20	30	10	10	20	30	10	20	30
Percent										
NW	58	64	74	85	50	57	72	82	89	95
NC	43	50	66	82	42	51	61	73	86	92
NE	53	58	68	82	61	70	76	80	90	97
WC	58	66	76	84	66	77	84	89	90	93
C	66	73	81	90	77	78	84	89	93	96
EC	55	63	76	86	78	81	88	89	96	98
SW	54	63	74	81	58	63	77	82	83	89
SC	43	51	68	79	53	63	76	81	83	87
SE	36	42	60	75	45	54	62	70	78	87
State	55	62	74	84	61	67	76	83	89	94

Corn--Percent Planted												
Dist.	1978-1982 Average						1983					
	April	May			June		April	May			June	
	30	10	20	30	10	20	30	10	20	30	10	20
Percent												
NW	6	35	61	88	97	99	3	12	53	86	98	100
NC	4	35	58	80	95	97	3	13	58	86	97	100
NE	4	33	58	85	93	97	4	12	66	92	99	100
WC	9	40	58	73	93	99	8	17	48	78	97	100
C	8	42	60	75	93	98	10	17	62	83	96	100
EC	7	40	59	74	85	92	7	12	59	85	98	100
SW	11	40	58	80	89	96	7	8	8	33	74	98
SC	9	34	55	75	89	95	7	14	17	35	91	98
SE	6	30	56	72	85	92	6	6	17	32	74	98
State	7	38	59	79	92	97	6	13	48	74	93	100

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average and 1983-Continued

Corn--Percent Silked									
Dist.	1978-1982 Average				1983				
	July			Aug.	July			August	
	10	20	30	10	10	20	30	10	20
Percent									
NW	1	32	74	92	0	16	80	97	100
NC	1	27	71	90	0	19	62	95	100
NE	2	17	65	87	0	9	71	96	100
WC	13	39	75	92	9	24	66	96	99
C	6	38	70	92	0	19	72	94	100
EC	5	31	67	89	6	19	73	94	99
SW	18	42	71	90	0	13	39	91	98
SC	11	41	69	87	0	6	44	88	99
SE	6	27	60	85	0	6	44	76	93
State	7	34	71	90	2	16	65	94	99

Corn--Percent Mature													
Dist.	1978-1982 Average							1983					
	August			September			Oct.	Aug.	September			October	
	10	20	30	10	20	30	10	30	10	20	30	10	20
Percent													
NW	0	1	6	20	53	77	96	1	27	83	96	100	100
NC	0	1	6	21	52	81	93	0	16	63	94	100	100
NE	0	1	3	17	45	75	93	0	33	72	94	100	100
WC	0	1	6	24	52	80	95	0	23	71	90	99	100
C	0	1	4	21	50	82	94	2	31	69	95	100	100
EC	2	0	4	15	42	70	89	7	16	73	91	100	100
SW	1	7	16	39	62	85	96	4	23	48	90	97	99
SC	0	1	7	32	61	81	94	0	15	72	86	95	98
SE	0	1	5	23	49	75	91	0	10	36	71	93	98
State	0	2	6	24	52	79	94	2	24	67	92	99	99

Corn--Percent Harvested																
Dist.	1978-1982 Average								1983							
	Sept.	October			November			Dec.	September		October			November		
	30	10	20	30	10	20	30	10	20	30	10	20	30	10	20	30
Percent																
NW	6	16	37	59	79	94	97	99	6	11	41	69	91	97	99	100
NC	6	14	30	52	76	90	96	100	2	14	32	61	89	96	99	100
NE	4	11	26	50	72	88	94	99	2	12	31	70	87	96	98	100
WC	8	18	35	60	81	93	97	99	2	11	31	65	86	96	99	100
C	6	18	38	59	81	92	97	100	6	14	35	64	86	96	98	100
EC	5	12	28	52	72	88	95	100	2	10	32	60	78	94	98	100
SW	20	36	59	78	91	97	99	99	2	12	27	52	79	95	98	100
SC	10	23	41	64	78	92	96	98	3	8	23	51	66	91	97	100
SE	7	16	33	57	78	87	95	99	1	5	14	30	53	80	92	100
State	8	19	37	60	79	92	96	99	3	12	21	61	84	95	98	100

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average and 1983-Continued

Soybeans--Percent Planted													
Dist.	1978-1982 Average							1983					
	May			June			July	May			June		
	10	20	30	10	20	30	10	10	20	30	10	20	30
	Percent												
NW	4	25	61	84	94	98	98	1	8	44	83	98	99
NC	4	22	55	80	91	98	98	3	14	47	80	97	99
NE	5	26	52	76	87	95	95	1	16	45	84	98	100
WC	5	25	50	71	92	98	99	1	6	38	79	94	100
C	6	29	55	77	92	98	99	0	20	42	84	97	99
EC	6	27	52	69	86	94	95	0	12	46	83	98	100
SW	8	24	45	66	83	95	97	0	1	9	33	84	98
SC	3	18	38	64	83	95	95	0	2	15	50	88	99
SE	5	18	35	60	79	93	96	0	0	7	33	82	96
State	5	25	52	75	90	97	97	1	11	38	75	95	99

Soybeans--Percent Blooming											
Dist.	1978-1982 Average					1983					
	July			Aug.		July			August		
	10	20	30	10		10	20	30	10	20	30
	Percent										
NW	31	52	80	93		8	65	81	95	99	100
NC	16	47	73	92		9	39	74	92	99	100
NE	16	38	63	85		6	32	80	96	99	100
WC	26	44	70	93		12	36	75	96	100	100
C	26	45	75	93		13	50	83	96	99	100
EC	7	31	68	87		2	39	69	90	99	100
SW	14	30	61	81		3	23	52	86	98	100
SC	10	31	58	80		4	24	50	86	95	99
SE	14	25	56	83		1	19	56	87	93	99
State	21	42	70	89		8	42	74	93	99	100

Soybeans--Percent Podding										
Dist.	1978-1982 Average					1983				
	July		August			July		August		
	20	30	10	20	30	20	30	10	20	30
	Percent									
NW	7	21	49	79	94	3	15	66	78	97
NC	2	15	46	74	93	2	8	56	87	95
NE	6	17	40	72	95	3	10	48	85	92
WC	5	22	47	77	94	5	18	41	73	95
C	7	25	50	76	95	2	15	52	82	96
EC	2	12	41	71	90	1	10	30	85	97
SW	4	15	35	68	94	2	4	21	55	92
SC	3	19	35	64	88	0	2	24	51	90
SE	3	11	36	66	91	0	2	27	55	90
State	5	19	44	74	94	2	12	46	77	95

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average and 1983-Continued

Dist.	Soybeans--Percent Turning Yellow											
	1978-1982 Average						1983					
	August		September			Oct.	August		September			
	20	30	10	20	30	10	20	30	10	20	30	
NW	1	8	48	89	98	100	0	8	80	96	100	
NC	1	8	49	86	98	100	0	23	75	98	100	
NE	0	8	35	82	96	100	0	12	64	100	100	
WC	3	14	49	85	97	100	0	7	62	97	100	
C	1	7	43	80	96	100	0	11	64	97	100	
EC	1	4	37	75	93	100	0	5	53	98	100	
SW	2	14	49	79	96	100	0	6	43	86	99	
SC	0	11	48	79	94	99	0	4	53	87	98	
SE	1	11	39	79	96	100	4	11	22	84	95	
State	1	9	44	83	97	100	0	33	63	77	100	

Dist.	Soybeans--Percent Shedding Leaves									
	1978-1982 Average					1983				
	September			Oct.		Aug.	September			Oct.
	10	20	30	10	30	10	20	30	10	
	Percent									
NW	12	52	87	98	0	19	79	97	100	
NC	12	50	87	98	4	23	86	100	100	
NE	9	38	79	94	0	18	89	99	100	
WC	19	56	87	99	1	12	71	97	100	
C	15	52	84	98	2	23	77	97	100	
EC	10	38	74	94	1	5	88	98	100	
SW	18	46	73	95	1	8	37	86	96	
SC	15	43	76	94	2	14	51	81	96	
SE	12	46	78	96	1	5	34	82	98	
State	14	48	82	97	1	16	74	96	99	

Dist.	Soybeans--Percent Harvested														
	1978-1982 Average									1983					
	Sept.		October			November			Sept.		October			November	
	20	30	10	20	30	10	20	30	20	30	10	20	30	10	20
	Percent														
NW	3	20	50	74	89	95	99	100	3	23	76	93	98	99	100
NC	1	11	38	61	84	95	99	100	5	31	77	95	98	99	100
NE	1	6	29	53	80	93	98	99	4	26	77	95	97	99	100
WC	4	21	47	75	88	95	99	100	5	37	79	92	97	99	100
C	3	20	42	69	86	94	98	100	9	45	76	90	97	99	100
EC	1	10	33	58	79	91	99	100	5	36	74	89	96	99	100
SW	3	15	36	63	84	95	98	99	0	17	50	78	91	99	100
SC	1	9	27	56	81	93	98	100	0	6	37	67	80	90	98
SE	1	8	26	59	82	93	97	100	0	8	45	63	81	95	100
State	2	15	40	65	85	94	99	100	5	36	72	89	96	99	100

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average and 1983-Continued

Hay, Alfalfa--First Cutting										
Dist.	1978-1982 Average					1983				
	May		June			May		June		
	20	30	10	20	*30	20	30	10	20	30
	Percent									
NW	4	17	47	84	96	2	14	54	90	99
NC	6	18	48	79	95	2	10	35	87	99
NE	3	13	48	73	96	0	10	43	87	97
WC	5	18	49	80	96	0	13	54	94	100
C	4	18	47	80	96	2	13	46	89	100
EC	2	16	44	74	94	0	13	56	86	100
SW	22	47	72	90	99	3	32	71	93	99
SC	14	41	71	88	97	3	37	66	90	100
SE	9	33	56	84	99	2	13	47	88	98
State	6	23	51	80	96	1	15	49	89	99

* Average for June 30 is based on 1979, 1980, 1981 and 1982. No data available for 1978.

Hay, Alfalfa--Second Cutting											
Dist.	1978-1982 Average						1983				
	June	July			August		July			August	
	30	10	20	30	10	20	10	20	30	10	20
	Percent										
NW	26	39	63	80	91	95	35	73	89	97	100
NC	24	39	62	79	90	96	40	70	93	98	100
NE	12	24	49	75	88	93	22	71	78	96	100
WC	15	34	60	81	90	96	40	71	97	100	100
C	18	35	60	80	90	95	47	70	88	99	100
EC	18	28	49	75	88	95	29	65	81	95	100
SW	39	54	75	89	96	98	53	82	93	99	100
SC	31	53	71	83	91	96	51	76	91	98	100
SE	27	49	68	82	90	95	52	63	92	98	100
State	21	37	59	80	90	95	38	71	88	98	100

Hay Clover-Cut											
Dist.	1978-1982 Average					1983					
	May	June			July	May		June			July
	30	10	20	30	*10	20	30	10	20	30	10
	Percent										
NW	7	29	66	85	98	0	6	32	61	78	90
NC	7	24	58	80	95	1	5	29	64	86	97
NE	3	19	48	81	94	0	3	27	58	73	85
WC	7	28	58	81	93	1	4	27	70	87	97
C	6	29	61	86	97	1	6	27	67	85	96
EC	5	27	65	86	95	0	8	45	79	93	100
SW	20	48	79	92	98	1	12	38	82	92	99
SC	20	52	78	96	99	1	17	43	72	88	99
SE	14	33	68	87	96	0	9	35	62	93	100
State	10	32	65	87	96	1	10	35	70	88	97

* Average for July 10 is based on 1979, 1980, 1981 and 1982.

No data available for 1978.

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1978-1982 Average and 1983-Continued

Tobacco Harvested												
Dist.	1978-1982 Average						1983					
	Aug.	September			Oct.		Aug.	September			Oct.	
	30	10	20	30	10	*20	30	10	20	30	10	20
Percent												
SW	17	39	62	80	96	99	1	11	29	54	84	100
SC	10	36	65	89	96	100	5	12	36	78	95	100
SE	11	40	72	88	98	100	5	18	41	81	96	100
State	11	39	70	88	98	100	5	16	39	78	95	100

* Average for October 20 is based on 1979, 1980, 1981 and 1982. No data available for 1978.

Percent Plowing Complete for Crops to be Planted the Following Spring										
Dist.	1978-1982 Average							1983		
	October			November			Dec.	Oct	November	
	10	20	30	10	20	30	10	30	10	20
Percent										
NW	7	19	26	38	46	52	64	39	48	64
NC	5	13	21	27	36	42	52	30	40	50
NE	12	21	25	36	49	57	66	30	50	80
WC	11	18	30	39	48	57	65	44	54	63
C	5	17	25	41	53	58	67	33	46	60
EC	10	16	23	33	45	53	61	29	48	59
SW	14	23	30	44	52	57	65	28	46	65
SC	12	18	24	33	43	49	52	15	28	54
SE	9	16	16	23	30	34	37	18	26	37
State	8	18	24	37	47	53	62	32	45	61

CROP HIGHLIGHTS

Acreage: The 1983 acreage of the seven major field crops in Indiana totaled 11.3 million acres, a decrease of 15 percent, largely the result of government programs and hot, dry weather. Virtually every crop, major or minor, was off last year except processing tomatoes and snap beans. Corn harvested for grain was off 26 percent (1982 was a record high), soybeans off 12 percent, wheat off 10 percent, oats off 16 percent, tobacco off 6 percent, hay off 1 percent, potatoes off 13 percent, mint crops off 2 percent, and fresh market tomatoes off 21 percent. A 1 percent increase in alfalfa hay acreage was more than offset by a 2 percent drop in all other hay. Increases of 13 percent were recorded for processing tomatoes and 73 percent for snap beans.

Yields: Winter wheat yields were a record high 51 bushels per acre and rye yields were a record-tying 27 bushels per acre, both crops harvested before the effects of an extremely hot, dry summer could hurt prospects. It was another story for row crops and hay. Corn yields dropped from a record high 129.0 bushels

in 1982 to only 73 bushels in 1983, a 9 year low. Compared with the previous year soybean yields were 8.5 bushels lower, oat yields 7 bushels lower, and sorghum 18 bushels lower. Corn silage dropped 6.5 tons per acre, hay off .68 tons, tobacco off 740 pounds per acre, and potatoes down 83 cwt. per acre.

Production: With both acreage and yields off sharply from the previous year for virtually all crops except wheat and rye, production also dropped precipitously. After setting record highs in 1982, corn production fell to a 19 year low and soybean production to a 7 year low. Compared with 1982 corn production was off 58 percent, soybeans off 31 percent, oats off 25 percent, sorghum off 59 percent, hay off 23 percent, tobacco off 35 percent, potatoes off 41 percent, apples off 22 percent, and mint crops off 6 percent. Wheat production was up 7 percent and rye was up 4 percent, both increases the result of higher yields. With virtually no production in 1982, the 1983 peach crop approached a normal crop at 5.5 million pounds.

Indiana's Rank in Crop Production Among States, 1983

Crop	Unit	Top Ranking States and Indiana					
		First		Second		Indiana	
		State	Production	State	Production	Rank	Production
Corn, Grain	Bu.	Iowa	743,850	Illinois	632,000	5	340,910
Sorghum, Grain	Bu.	Texas	157,500	Kansas	116,100	22	385
Winter Wheat	Bu.	Kansas	448,200	Texas	161,000	15	49,470
Oats	Bu.	S. Dakota	79,200	Minnesota	76,950	17	4,560
Rye	Bu.	S. Dakota	8,740	N. Dakota	5,100	17	270
Soybeans for Beans	Bu.	Iowa	270,640	Illinois	255,200	4	122,450
Tobacco	Lb.	N. Carolina	544,570	Kentucky	311,790	12	13,041
Potatoes	Cwt.	Idaho	83,590	Washington	53,560	29	788
Hay, All	Ton	Wisconsin	12,420	Minnesota	8,316	26	1,929
Apples, Commercial	Lb.	Washington	3,000,000	New York	1,100,000	18	60,000
Peaches, Freestone	Lb.	California	435,000	Georgia	100,000	26	5,500
Peppermint	Lb.	Oregon	1,980	Washington	760	3	361
Spearmint	Lb.	Washington	729	Wisconsin	194	3	148
Tomatoes for Processing	Ton	California	5,973	Ohio	409	4	140

Crops: Record Highs and Lows (Acreage, Yield and Production)... Indiana

Crop	Date Series Began	Record	Harvested Acreage		Yield Per Acre		Total Production		Unit
			Acreage	Year	Yield	Year	Production	Year	
Corn for Grain	1919	High	6,320,000	1982	129.0	1982	815,280,000	1982	Bu.
		Low	3,704,000	1929	25.6	1936	102,810,000	1934	
Corn for Silage	1919	High	225,000	1974	17.5	18/	3,045,000	1976	Ton
		Low	51,000	1943	5.5	1936	408,000	1943	
Soybeans for Beans	1924	High	4,600,000	1981	39.5	1982	177,750,000	1982	Bu.
		Low	40,000	1925	9.9	1924	400,000	1925	
All Wheat	1866	High	3,150,000	1884	51.0	1983	62,100,000	1981	Bu.
		Low	694,000	1971	7.0	1900	8,120,000	1900	
Oats	1866	High	2,337,000	1928	65.0	1/	88,469,000	1928	Bu.
		Low	85,000	1981	15.5	1934	5,525,000	1981	
Rye	1866	High	450,000	1918	27.0	20/	6,750,000	1918	Bu.
		Low	7,000	2/			175,000	1978	
Barley 3/	1866	High	110,000	1942	50.0	1970	2,958,000	1955	Bu.
		Low	8,000	4/	12.5	1933	204,000	1895	
Sorghum for Grain	1940	High	63,000	1971	80.0	1971	5,040,000	1971	Bu.
		Low	1,000	5/	22.0	1940	26,000	1947	
Sorghum for Silage	1934	High	25,000	1971	14.0	1969	338,000	1971	Ton
		Low	1,000	6/	7.0	1936	10,000	7/	
All Hay	1866	High	2,534,000	1922	3.06	1982	3,066,000	1918	Ton
		Low	680,000	1867	0.6	1895	840,000	1866	
Alfalfa Hay	1919	High	775,000	8/	3.80	1982	1,726,000	1965	Ton
		Low	62,000	1919	1.40	1936	107,000	1919	
Popcorn	1935	High	50,000	1979	3,400	1973	148,050,000	1981	Lbs.
		Low	3,500	1935	1,325	1944	8,330	1935	

Crops: Record Highs and Lows (Acreage, Yield and Production)... Indiana--Continued

Crop	Date Series Began	Record	Harvested Acreage		Yield Per Acre		Total Production		Unit
			Acreage	Year	Yield	Year	Production	Year	
All Tobacco	1866	High	23,000	1886	2,700	1970	24,900,000	1910	Lbs.
		Low	5,400	9/	400	1887	3,990,000	1936	
All Potatoes	1866	High	116,000	1891	268	1971	5,746,000	1889	Cwt.
		Low	4,500	1983	18	10/	788,000	1983	
Red Clover Seed 19/	1919	High	435,000	1940	85	1965	18,200,000	1920	Lbs.
		Low	11,000	1981	26	11/	770,000	1981	
Lespedeza Seed 19/	1937	High	35,000	1957	260	1962	8,160,000	1956	Lbs.
		Low	1,400	1981	100	1953	280,000	1981	
Timothy Seed 3/	1919	High	42,000	1924	200	1974	5,250,000	1924	Lbs.
		Low	1,200	1976	75	1925	224,000	1977	
Apples, Commercial	1934	High	-----	-----	--	-----	123,264,000	1937	Lbs.
		Low	-----	-----	--	-----	25,000,000	1976	
Peaches	1909	High	-----	-----	--	-----	62,064,000	1931	Lbs.
		Low	-----	-----	--	-----	21/	1982	
Cabbage 19/	1918	High	4,000	1941	295	1976	548,000	1932	Cwt.
		Low	720	1972	93	1933	128,000	1921	
Cantaloupes 19/	1918	High	10,300	1939	150	1977	710,000	1941	Cwt.
		Low	1,700	1975	50	12/	190,000	1974	
Onions 13/	1918	High	9,200	1932	420	1965	1,988,000	1930	Cwt.
		Low	400	1975	95	1974	130,000	1974	
Peppermint	1939	High	18,500	1947	45	1969	595,000	1942	Lbs.
		Low	4,500	1963	18	1943	161,000	1974	
Spearment	1939	High	15,200	1948	47	1970	532,000	1948	Lbs.
		Low	1,800	1939	24	14/	43,000	1939	

Crops: Record Highs and Lows (Acreage, Yield and Production)... Indiana--Continued

Crop	Date Series Began	Record	Harvested Acreage		Yield Per Acre		Total Production		Unit
			Acreage	Year	Yield	Year	Production	Year	
Strawberries	1918	High	4,400	1940	56	1975	121,000	1939	Cwt.
<u>13/</u>		Low	650	1973	12	1930	18,000	<u>15/</u>	
Tomatoes, Fresh	1918	High	6,600	1931	140	16/	428,000	1925	Cwt.
Market		Low	1,300	1981	45	1934	159,000	1921	
Watermelons <u>19/</u>	1918	High	8,900	1954	170	17/	1,228,000	1954	Cwt.
		Low	1,930	1918	45	1935	167,000	1918	
Cucumbers,	1918	High	12,500	1930	10.26	1981	20,400	1930	Ton
Processing <u>19/</u>		Low	660	1981	0.50	1932	1,600	1932	
Tomatoes,	1918	High	97,300	1935	21.06	1978	486,000	1941	Ton
Processing		Low	5,700	1981	2.90	1923	83,390	1981	

1/ 65 bu. in 1980 and 1981.

2/ 7,000 acres harvested 1978 and 1980.

3/ Estimates discontinued in 1978.

4/ 8,000 acres harvested in 1974 and 1977.

5/ 1,000 acres harvested in 1946, 1947, 1948, 1949, and 1951.

6/ 1,000 acres harvested in 1952 and 1953.

7/ 10,000 tons production in 1952 and 1953.

8/ 775,000 acres harvested in 1955 and 1956.

9/ 5,400 acres harvested in 1970 and 1971.

10/ 18 cwt. in 1897 and 1901.

11/ 26 lbs. per acre in 1919 and 1924.

12/ 50 cwt. per acre in 1938 and 1939.

13/ Estimates discontinued in 1976.

14/ 24 lbs. per acre in 1939 and 1974.

15/ 18,000 cwt. production in 1954 and 1974.

16/ 140 cwt. in 1973 and 1979.

17/ 170 cwt. per acre in 1965 and 1970.

18/ 17.5 tons in 1976 and 1982.

19/ Estimates discontinued in 1982.

20/ 27.0 bu. in 1971 and 1983.

21/ Virtually no production because of freeze damage.

THE 1983 CROP SEASON IN INDIANA

In the final estimates of the season Indiana's 1983 corn production was 341 million bushels, a 58 percent drop from the record high 815 million bushels produced in 1982. This was the smallest crop since the drought of 1964. The acres harvested totaled 4.67 million, down 26 percent from 1982 and a 14 year low. Also contributing to the low production was the 1983 yield of only 73 bushels per acre, off 56 bushels from the record high 1982 yield of 129 bushels and the lowest since 1974 when yields also averaged 73 bushels. The 1983 corn crop was valued at \$1.18 billion, down 42 percent from 1982 even though the average price per bushel of \$3.45 is well above the 1982 price of \$2.47.

Soybean production totaled 122.5 million bushels, off 31 percent from 1982 and the smallest since 1976. The yield was 31 bushels, down from 39.5 a year ago and the lowest since the 25 bushel yield in 1974. The harvested acreage of 3.95 million was down 12 percent from the previous year. The value of the soybean crop was \$1.02 billion, up 4 percent from 1982 with an average price per bushel of \$8.33, an increase of \$2.84 from the previous year.

Indiana's 1983 wheat crop amounted to 49.5 million bushels, up 7 percent from 1982. While the acreage harvested at 970,000 was down 10 percent from last year, the yield was a record high 51.0 bushels per acre, 2 bushels above the previous record of 49.0 bushels per acre set in 1980 and 8 bushels above the 1982 yield. The value of the crop was expected to total \$163.3 million, with an average value of \$3.30, a 16 cent increase from 1982.

The hot, dry weather prevailing during much of the 1983 growing season not only lowered corn and soybean prospects but other crops as well. Hay production, at 1.93 million tons, dropped 23 percent from 1982. The 810,000 acres of hay har-

vested were 5,000 acres less than the previous year, but the yield was 2.38 tons per acre, down substantially from the record 3.06 tons harvested in 1982. Both alfalfa and all other hay production were also down 23 percent, respectively. The average price per ton of all hay was \$81.50, up \$14.00 from 1982, but with lower production the value of the crop was only \$157 million compared with \$168 million for the 1982 crop.

Indiana's tobacco production totaled 13.0 million pounds, a 35 percent decrease from the near record 1982 production of 20.2 million pounds. Harvested acreage of 8,100 was 6 percent less than the 1982 acreage of 8,600. Yields were also down, averaging only 1,610 pounds per acre compared with 2,350 pounds the previous year. The value of production was \$23.1 million, again placing tobacco as Indiana's fifth most valuable crop.

Apple production in 1983 totaled 60 million pounds, a decrease of 22 percent from 1982. The total value of utilized production was \$9.8 million, a 5 percent decrease from the previous year.

Indiana's 1983 oats production was 4.6 million bushels, a 25 percent decline from the previous year. The yield was 57 bushels per acre, a 7 bushel drop from 1982. Harvested acreage at 80,000 was also down, dropping 16 percent from the previous year.

The 1983 potato production in Indiana, at 788,000 cwt., was down 41 percent from 1982. The yield of 175 cwt. per acre was a 25 year low. Total acres harvested at 4,500 was down 13 percent. Potato prices, however, were up sharply averaging \$7.00 per cwt. compared with \$4.60 in 1982.

Indiana's peppermint production of 361,000 pounds of oil was down 4 percent from the previous year. Acres harvested totaled 8,400, down 200 acres from 1982.

THE 1983 CROP SEASON IN INDIANA (continued)

The yield of 43 pounds per acre was a pound lower than a year earlier. Spear-mint production was 148,000 pounds, 10 percent lower than 1982. Acreage harvested was 3,900, a 100 acre decrease from the previous year. The yield was 38 pounds per acre, a 3 pound decrease.

Peach production totaled 5.5 million pounds, up from the virtually nonexistent crop of 1982 which was lost to winter freeze damage.

Sorghum grain production only totaled 385,000 bushels, the lowest production since 1956 and down 59 percent from 1982.

The yield was 55 bushels per acre, down substantially from the 73 bushels of the previous year. Only 7,000 acres were harvested, also the lowest since 1956. The average price per bushel was \$2.80, a 64 cent increase from 1982.

The estimated rye production was 270,000 bushels, one of the few crops to show an increase from 1982. This was a 4 percent gain from the previous year. More than offsetting the higher production was a 75 cent lower price. At \$2.45 per bushel the value of production, at \$662,000, was off 20 percent.

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1979-1983

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
All Corn <u>2/</u>							
1979	6,250	----	----	----	----	----	---
1980	6,450	----	----	----	----	----	---
1981	6,250	----	----	----	----	----	---
1982	6,500	----	----	----	----	----	---
1983	4,900	----	----	----	----	----	---
Corn for Grain <u>2/</u>							Bu.
1979	----	6,030	112.0	675,360	2.55	1,722,168	
1980	----	6,280	96.0	602,880	3.16	1,905,101	
1981	----	6,000	109.0	654,000	2.47	1,615,380	
1982	----	6,320	129.0	815,280	2.47	2,013,742	
1983	----	4,670	73.0	340,910	3.45	1,176,140	
White Corn							Bu.
1979	25	24	98.0	2,352	----	----	
1980	35	34	80.0	2,720	----	----	
1981	26	24	100.0	2,400	----	----	
1982	4/						
1983	4/						
Corn for Silage							Ton
1979	----	134	16.5	2,211	----	----	
1980	----	130	14.5	1,885	----	----	
1981	----	163	15.0	2,445	----	----	
1982	----	163	17.5	2,853	----	----	
1983	----	170	11.0	1,870	----	----	
All Soybeans							
1979	4,500	----	----	----	----	----	---
1980	4,400	----	----	----	----	----	---
1981	4,650	----	----	----	----	----	---
1982	4,540	----	----	----	----	----	---
1983	4,000	----	----	----	----	----	---

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1979-1983—Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Soybeans for Beans							Bu.
1979	----	4,420	36.0	159,120	6.32	1,005,638	
1980	----	4,380	36.0	157,680	7.58	1,195,214	
1981	----	4,600	33.0	151,800	6.08	922,944	
1982	----	4,500	39.5	177,750	5.51	979,403	
1983	----	3,950	31.0	122,450	8.35	1,022,458	
Wheat							Bu.
1979	1,000	945	47.0	44,415	3.98	176,772	
1980	1,150	1,100	49.0	53,900	3.85	207,515	
1981	1,400	1,350	46.0	62,100	3.48	216,108	
1982	1,200	1,080	43.0	46,440	3.14	145,822	
1983	1,100	970	51.0	49,470	3.30	163,251	
Oats							Bu.
1979	140	105	61.0	6,405	1.62	10,376	
1980	120	90	65.0	5,850	1.98	11,583	
1981	115	85	65.0	5,525	2.15	11,879	
1982	130	95	64.0	6,080	1.78	10,822	
1983	380	80	57.0	4,560	1.95	8,892	
Rye							Bu.
1979	40	8	26.0	208	2.80	582	
1980	35	7	26.0	182	3.00	546	
1981	40	9	26.0	234	3.50	819	
1982	40	10	26.0	260	3.20	832	
1983	35	10	27.0	270	2.45	662	
All Sorghum							
1979	18	----	----	----	----	----	---
1980	14	----	----	----	----	----	---
1981	19	----	----	----	----	----	---
1982	20	----	----	----	----	----	---
1983	20	----	----	----	----	----	---

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1979-1983—Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Sorghum for Grain							Bu.
1979	----	11	50.0	550	2.15	1,183	
1980	----	8	52.0	416	2.80	1,165	
1981	----	12	60.0	720	2.10	1,512	
1982	----	13	73.0	949	2.16	2,050	
1983	----	7	55.0	385	2.80	1,078	
Sorghum for Silage							Ton
1979	----	5	11.5	58	----	----	
1980	----	4	11.0	44	----	----	
1981	----	5	11.5	58	----	----	
1982	----	5	11.0	55	----	----	
1983	----	3	8.0	24	----	----	
All Hay							Ton
1979	----	815	2.60	2,119	53.50	113,367	
1980	----	805	2.74	2,208	56.00	123,648	
1981	----	785	2.87	2,256	69.00	155,664	
1982	----	815	3.06	2,495	67.50	168,413	
1983	----	810	2.38	1,929	81.50	157,214	
Alfalfa Hay							Ton
1979	----	390	3.20	1,248	----	----	
1980	----	380	3.35	1,273	----	----	
1981	----	375	3.50	1,313	----	----	
1982	----	385	3.80	1,463	----	----	
1983	----	390	2.90	1,131	----	----	
Other Hay							Ton
1979	----	425	2.05	871	----	----	
1980	----	425	2.20	935	----	----	
1981	----	410	2.30	943	----	----	
1982	----	430	2.40	1,032	----	----	
1983	----	420	1.90	798	----	----	

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1979-1983--Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Popcorn ^{3/}							Lb.
1979	51.0	50.0	2,950	147,500	.109	16,078	
1980	50.0	48.0	2,550	122,400	.115	14,076	
1981	51.0	47.0	3,150	148,050	.145	21,467	
1982	4/						
1983	4/						
Tobacco							Lb.
1979	----	6.1	1,950	11,895	1.450	17,248	
1980	----	7.3	2,300	16,790	1.660	27,871	
1981	----	8.3	2,265	18,800	1.807	33,972	
1982	----	8.6	2,350	20,210	1.820	36,782	
1983	----	8.1	1,610	13,041	1.769	23,070	
All Potatoes							Cwt.
1979	6.2	6.0	227	1,359	4.23	5,757	
1980	5.2	4.8	201	966	8.75	8,448	
1981	5.1	4.6	193	887	6.45	5,699	
1982	5.4	5.2	258	1,342	4.60	6,166	
1983	5.0	4.5	175	788	7.00	5,512	
Summer Potatoes							Cwt.
1979	1.9	1.8	160	288	4.00	1,152	
1980	1.6	1.5	160	240	----	----	
1981	1.8	1.6	170	272	----	----	
1982	2.0	1.9	220	418	----	----	
1983	1.8	1.5	125	188	----	----	
Fall Potatoes							Cwt.
1979	4.3	4.2	255	1,071	4.30	4,605	
1980	3.6	3.3	220	726	----	----	
1981	3.3	3.0	205	615	----	----	
1982	3.4	3.3	280	924	----	----	
1983	3.2	3.0	200	600	----	----	

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1979-1983--Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Red Clover Seed							Lb.
1979	----	15.0	65	975	.52	507	
1980	----	18.0	80	1,440	.56	806	
1981	----	11.0	70	770	.65	501	
1982	<u>4/</u>						
1983	<u>4/</u>						
Lespedeza Seed							Lb.
1979	----	2.5	210	525	.20	105	
1980	----	2.0	200	400	.32	128	
1981	----	1.4	200	280	.34	95	
1982	<u>4/</u>						
1983	<u>4/</u>						
Peppermint Oil							Lb.
1979	----	8.4	36	302	14.00	4,228	
1980	----	9.2	36	331	14.00	4,634	
1981	----	9.2	36	331	14.10	4,700	
1982	----	8.6	44	378	12.50	4,725	
1983	----	8.4	43	361	10.40	3,754	
Spearment Oil							Lb.
1979	----	4.9	38	186	11.50	2,139	
1980	----	4.6	31	143	12.60	1,802	
1981	----	4.0	34	136	14.60	1,986	
1982	----	4.0	41	164	13.70	2,247	
1983	----	3.9	38	148	12.70	1,880	
Snap Beans for Processing							Ton
	(Acres)	(Acres)					
1979	3,500	2,700	2.42	6,53	182.00	1,188	
1980	2,400	2,400	2.31	5,54	144.00	798	
1981	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	
1982	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	
1983	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	<u>5/</u>	

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1979-1983--Continued

Crop and Year	Acreage Planted All Purposes (Acres)	Acreage Harvested (Acres)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Cabbage for Fresh Mkt. Summer Crop July-Sept. Harvest							Cwt.
1979	1,300	900	250	225	6.00	1,350	
1980	1,400	1,200	220	264	9.00	2,376	
1981	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	
1982	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	
1983	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	
Fall Crop Oct.-Dec. Harvest							Cwt.
1979	100	100	250	25	6.00	150	
1980	100	100	220	22	8.59	189	
1981	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	
1982	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	
1983	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	<u>6/</u>	
Total Fresh Market Cabbage							Cwt.
1979	1,400	1,000	250	250	6.00	1,500	
1980	1,500	1,300	220	286	8.97	2,565	
1981	1,800	1,400	260	364	6.80	2,475	
1982	<u>4/</u>						
1983	<u>4/</u>						
Cabbage for Processing							Ton
1979	200	200	15.35	3.07	24.00	74	
1980	90	90	13.33	1.20	26.70	32	
1981	160	160	14.88	2.38	27.00	64	
1982	<u>4/</u>						
1983	<u>4/</u>						
Cantaloupes							Cwt.
1979	2,700	2,600	130	338	10.00	3,380	
1980	2,700	2,600	130	338	11.00	3,718	
1981	3,100	2,800	140	392	11.40	4,469	
1982	<u>4/</u>						
1983	<u>4/</u>						

Fruit and Vegetable Crop Summary: Acreage, Yield, Production, and Value
Indiana, 1979-1983, Continued

Crop and Year	Acreage Planted All Purposes (Acres)	Acreage Harvested (Acres)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Cucumber for Processing							Ton
1979	990	940	7.03	6.61	126.00	833	
1980	960	940	7.29	6.85	119.00	815	
1981	710	660	10.26	6.77	121.00	819	
1982	4/						
1983	4/						
Tomatoes for Fresh Market							Cwt.
1979	2,000	1,900	140	266	16.80	4,469	
1980	1,700	1,500	120	180	16.40	2,952	
1981	1,700	1,300	135	176	18.30	3,221	
1982	1,600	1,400	125	175	15.00	2,625	
1983	1,400	1,100	120	132	23.20	3,062	
Tomatoes for Processing							Ton
1979	11,400	10,600	14.60	154.76	72.70	11,251	
1980	10,100	9,600	11.10	106.56	74.30	7,917	
1981	5,900	5,700	14.67	83.39	89.00	7,422	
1982	7,000	6,700	20.83	139.56	89.50	12,491	
1983	7,800	7,600	18.37	139.61	86.90	12,132	
Watermelons							Cwt.
1979	5,200	5,000	150	750	4.50	3,375	
1980	5,600	5,500	140	770	5.35	4,120	
1981	6,200	5,900	160	944	4.62	4,361	
1982	4/						
1983	4/						

Fruit and Vegetable Crop Summary: Acreage, Yield, Production, and Value
Indiana, 1979-1983, Continued

Crop and Year	Total Production (Million)	Utilized Production 7/ (Million)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Apples, Commercial 7/					Lb.
1979	70.0	66.2	.145	9,599	
1980	71.0	68.4	.122	8,370	
1981	68.0	67.0	.138	9,242	
1982	77.0	75.0	.138	10,363	
1983	60.0	57.0	.172	9,816	
Peaches					Lb.
1979	4.2	4.2	.220	924	
1980	8.0	8.0	.250	2,000	
1981	7.0	7.0	.261	1,827	
1982	8/				
1983	5.5	5.5	.314	1,727	

1/ Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

2/ Includes white corn.

3/ Estimates are on a shelled basis.

4/ Estimates discontinued 1982.

5/ Estimates are not published to prevent disclosure of confidential information.

6/ Summer and fall estimates are no longer separated.

7/ Production utilized. Excludes mature fruit not harvested for economic reasons and excess cullage of harvest fruit.

8/ No significant commercial production due to winter freeze damage.

Acreage Planted and Harvested and Value of Production of Major Crops 1/
Indiana 1979-1983

Year	Total Acres Planted (Thousand)	Total Acres Harvested (Thousand)	Total Value of Production (Thousand Dollars)
1979	12,763	12,473	3,030,086
1980	12,974	12,804	3,444,772
1981	13,259	13,009	2,871,925
1982	13,245	12,833	3,321,084
1983	11,250	10,497	2,529,695

1/ Includes corn, sorghum, oats, wheat, rye, soybeans and all hay.

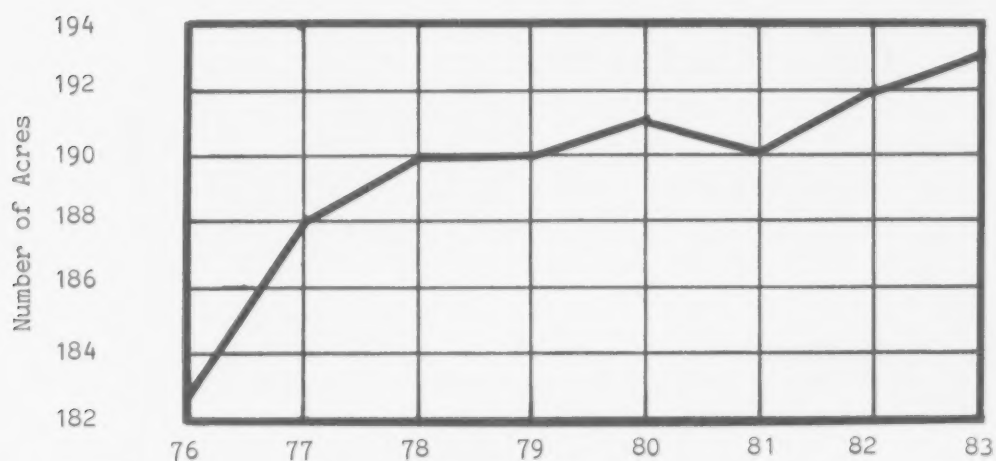
Number of Farms and Land in Farms, (New Definition) 1/
Indiana 1979-1983

Year	Farms Thousands	Land in Farms Thousand Acres	Average Size of Farm Acres
1979	89	16,900	190
1980	88	16,800	191
1981	89	16,900	190
1982	88	16,900	192
1983 <u>2/</u>	87	16,800	193

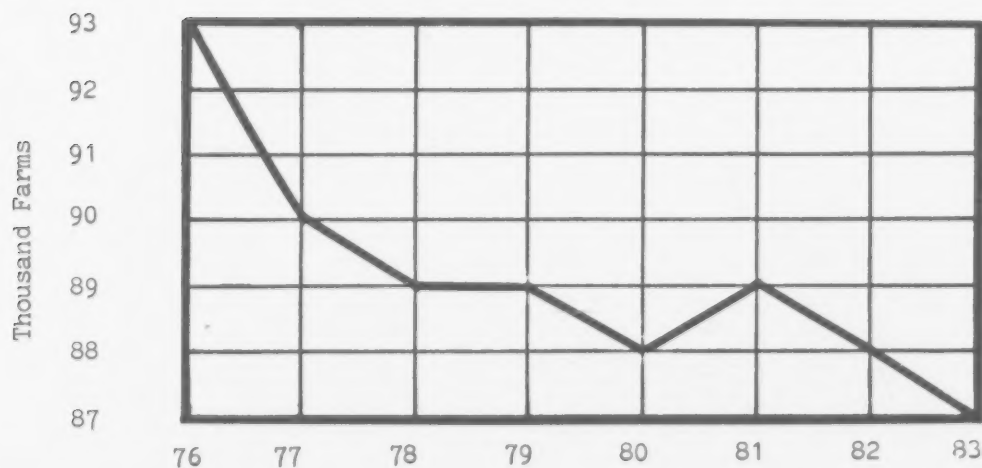
1/ Places with annual sales of agricultural products of \$1000 or more.

2/ Preliminary

Indiana Farms - Average Size



Indiana Farms - Total Number



Number of Farms, Land in Farms and Value
Indiana 1982 ^{1/}

County and District	No. of Farms	Land in Farms (000)	Av. Value Per Acre Dollars	County and District	No. of Farms	Land in Farms (000)	Av. Value Per Acre Dollars
Northwest							
Benton.....	628	256.2	2,035	Marion.....	400	61.7	2,510
Jasper.....	877	302.9	1,650	Morgan.....	803	143.5	1,555
Lake.....	622	148.1	1,940	Rush.....	883	229.4	1,916
LaPorte.....	982	276.2	1,630	Shelby.....	962	223.1	1,890
Newton.....	504	221.8	1,866	Tipton.....	586	164.3	2,347
Porter.....	677	161.3	2,017				
Pulaski.....	775	240.7	1,513	Total.....	13,145	2,903.8	1,979
Starke.....	493	142.3	1,346				
White.....	883	293.1	1,845	East Central			
Total.....	6,441	2,042.6	1,759	Blackford.....	412	85.4	1,415
North Central				Delaware.....	965	191.2	1,785
Carroll.....	868	222.3	1,962	Fayette.....	495	110.4	1,544
Cass.....	946	222.7	1,705	Henry.....	1,054	195.6	1,687
Elkhart.....	1,678	213.2	1,915	Jay.....	1,062	204.3	1,417
Fulton.....	817	185.5	1,440	Randolph.....	1,208	253.6	1,560
Kosciusko.....	1,442	274.4	1,729	Union.....	339	87.7	1,661
Marshall.....	1,182	228.2	1,409	Wayne.....	1,000	200.8	1,513
Miami.....	924	198.5	1,601	Total.....	6,535	1,329.0	1,578
St. Joseph.....	1,006	173.8	1,698				
Wabash.....	939	207.9	1,641	Southwest			
Total.....	9,802	1,926.5	1,682	Daviess.....	1,207	228.7	1,670
Northeast				Dubois.....	1,019	197.9	1,114
Adams.....	1,230	191.5	1,832	Gibson.....	895	234.3	1,747
Allen.....	1,776	300.8	1,780	Greene.....	1,071	210.8	1,093
DeKalb.....	974	189.4	1,285	Knox.....	882	291.2	1,638
Huntington.....	927	195.6	1,954	Martin.....	390	73.4	1,116
LaGrange.....	1,415	194.0	1,544	Pike.....	413	96.8	1,369
Noble.....	1,146	201.4	1,159	Posey.....	616	220.6	1,548
Steuben.....	651	142.6	1,126	Spencer.....	831	173.0	1,139
Wells.....	970	204.0	1,813	Sullivan.....	660	184.9	1,355
Whitley.....	1,014	178.2	1,418	Vanderburgh.....	408	81.8	2,293
Total.....	10,103	1,797.5	1,573	Warrick.....	517	109.0	1,653
West Central				Total.....	8,909	2,102.4	1,470
Clay.....	719	170.9	1,506	South Central			
Fountain.....	707	213.6	1,397	Brown.....	232	32.5	1,283
Montgomery.....	976	285.4	1,910	Crawford.....	481	78.5	738
Owen.....	748	118.6	955	Floyd.....	475	38.6	1,620
Parke.....	640	192.5	1,371	Harrison.....	1,438	176.2	1,139
Putnam.....	985	219.4	1,363	Jackson.....	1,026	207.4	1,293
Tippecanoe.....	945	260.4	2,085	Lawrence.....	962	176.7	801
Vermillion.....	375	116.9	1,452	Monroe.....	619	75.3	1,379
Vigo.....	678	147.6	1,565	Orange.....	655	118.5	979
Warren.....	530	210.5	1,640	Perry.....	570	94.1	840
Total.....	7,303	1,935.8	1,584	Washington.....	1,222	208.0	1,042
Central				Total.....	7,680	1,205.8	1,068
Bartholomew.....	794	170.3	1,849	Southeast			
Boone.....	935	225.4	1,955	Clark.....	848	128.0	1,272
Clinton.....	828	239.8	1,998	Dearborn.....	905	99.2	1,267
Decatur.....	818	199.6	1,767	Franklin.....	1,043	170.0	1,453
Grant.....	876	209.0	1,849	Jefferson.....	1,055	141.8	1,216
Hamilton.....	843	170.3	2,154	Jennings.....	751	139.1	1,389
Hancock.....	773	165.0	2,235	Ohio.....	316	35.7	1,101
Hendricks.....	997	182.0	1,785	Ripley.....	1,165	173.6	1,107
Howard.....	784	152.3	2,213	Scott.....	464	72.5	1,154
Johnson.....	737	147.8	2,024	Switzerland.....	715	91.0	942
Madison.....	1,126	222.3	2,053	Total.....	7,262	1,050.9	1,239
STATE TOTAL.....					77,180	16,294.3	1,610

^{1/} 1982 Census of Agriculture, United States Department of Commerce.

LEADING INDIANA COUNTIES IN PRODUCTION OF MAJOR CROPS

1983 CROP										
CORN		SOYBEANS		WINTER WHEAT		OATS		ALL HAY		
RANK	COUNTY	1	2	1	2	1	2	1	2	
		1,000 BU.	1,000 BU.	1,000 BU.	1,000 BU.	1,000 BU.	1,000 BU.	1,000 BU.	1,000 TONS	
1	MONTGOMERY	9,707.4	BENTON	3,631.0	KNOX	2,151.2	ALLEN	432.6	ELKHART	58.6
2	CLINTON	8,860.3	WHITE	3,488.5	ALLEN	1,915.3	LAGRANGE	319.5	LAGRANGE	51.6
3	LA PORTE	8,535.3	CLINTON	3,316.1	POSEY	1,854.7	RANDOLPH	306.3	MARSHALL	45.9
4	RUSH	8,266.1	BOONE	3,254.0	GIBSON	1,392.7	ADAMS	294.1	WASHINGTON	45.8
5	CARROLL	7,494.3	JASPER	3,167.7	ADAMS	1,333.5	NOBLE	168.7	LAWRENCE	44.0
6	SHELBY	7,093.5	PULASKI	2,886.9	RANDOLPH	1,307.9	JAY	155.7	NOBLE	43.3
7	JASPER	7,024.2	TIPPECANOE	2,832.9	BARTHOLOMEW	1,171.4	MONTGOMERY	148.7	STEUEN	41.5
8	BOONE	6,889.5	MADISON	2,825.6	DAVIESS	1,115.8	WHITLEY	139.6	KOSCIUSKO	40.7
9	WHITE	6,877.2	WARREN	2,811.1	JAY	941.2	DE KALB	126.5	HARRISON	38.2
10	MADISON	6,719.5	ALLEN	2,750.3	WHITLEY	927.9	STEUEN	112.8	LA PORTE	37.4
11	NEWTON	6,372.6	GRANT	2,723.7	DE KALB	906.4	WELLS	111.4	WAYNE	35.0
12	CASS	6,265.6	MONTGOMERY	2,699.9	DELAWARE	892.7	WABASH	99.7	ALLEN	34.9
13	DECATUR	6,215.1	TIPTON	2,538.6	SULLIVAN	878.7	HUNTINGTON	85.0	ADAMS	33.2
14	KNOX	6,181.6	WELLS	2,343.6	WELLS	870.0	GRANT	74.0	DUBOIS	33.0
15	ELKHART	5,946.9	HAMILTON	2,282.1	SHELBY	865.2	ELKHART	72.4	WHITLEY	32.7
16	TIPPECANOE	5,880.3	NEWTON	2,277.4	MADISON	843.8	LA PORTE	69.2	GREENE	31.4
17	KOSCIUSKO	5,729.2	HUNTINGTON	2,229.1	NOBLE	816.7	MADISON	68.9	DEARBORN	30.8
18	PULASKI	5,624.7	NEWBURICKS	2,189.2	RUSH	811.1	MIAMI	66.7	DE KALB	29.6
19	LAGRANGE	5,513.4	HOWARD	2,185.6	WABASH	794.0	BOONE	65.6	DRANGE	28.3
20	HAMILTON	5,487.1	HENRY	2,184.6	GRANT	787.9	BLACKFORD	64.5	SPENCER	28.3
21	GIBSON	5,468.9	CASS	2,093.4	KOSCIUSKO	750.2	RUSH	64.5	KNOX	28.0
22	TIPTON	5,266.4	RANDOLPH	2,071.8	HAMILTON	740.6	HENDRICKS	61.7	MIAMI	27.8
23	DAVIESS	5,152.4	RUSH	2,030.6	TIPPECANOE	739.0	TIPPECANOE	59.1	JAY	27.3
24	BENTON	5,097.2	PORTER	2,032.3	DECATUR	730.0	LAKE	57.7	FULTON	27.1
25	WABASH	5,075.2	MIAMI	1,952.4	VIGO	724.2	PORTER	55.7	FRANKLIN	26.2
26	PORTER	5,032.0	ADAMS	1,932.4	CLAY	716.2	MORGAN	52.9	RUSH	26.1
27	HOWARD	5,009.5	CARROLL	1,932.3	LA PORTE	675.1	PUTNAM	52.8	DAVIESS	26.0
28	ALLEN	4,916.7	LA PORTE	1,929.4	LAGRANGE	673.7	FOUNTAIN	50.1	WABASH	25.6
29	MIAMI	4,900.8	DELAWARE	1,919.3	MARSHALL	673.6	WHITE	47.7	MONTGOMERY	25.3
30	MARSHALL	4,808.9	HANCOCK	1,886.8	FOUNTAIN	656.6	WASHINGTON	47.4	RANDOLPH	25.3
31	LAKE	4,681.0	FOUNTAIN	1,843.9	ELKHART	651.8	CLINTON	47.3	HENRY	24.9
32	HENRY	4,447.3	JAY	1,842.8	JOHNSON	649.1	UNION	43.0	PUTNAM	24.3
33	WELLS	4,318.8	WABASH	1,840.5	HANCOCK	648.3	DELAWARE	40.8	CLARK	23.9
34	POSEY	4,288.6	SHELBY	1,740.2	ST. JOSEPH	645.9	BENTON	38.2	RIPLEY	23.9
35	RANDOLPH	4,232.5	GIBSON	1,518.3	MIAMI	619.8	HAMILTON	38.2	JACKSON	23.2
36	FOUNTAIN	4,231.7	KNOX	1,493.7	CLINTON	611.6	SHELBY	37.6	OWEN	23.0
37	ST. JOSEPH	4,217.9	LAKE	1,419.8	HUNTINGTON	595.5	HOWARD	34.8	ST. JOSEPH	22.4
38	HENDRICKS	4,160.9	DE KALB	1,410.9	PARKE	588.8	WAYNE	32.8	HENDRICKS	22.3
39	PUTNAM	4,096.4	KOSCIUSKO	1,410.3	WAYNE	585.8	MARSHALL	32.2	JEFFERSON	21.8
40	NOBLE	3,973.9	MARSHALL	1,400.3	HENDRICKS	574.7	HENRY	31.3	WELLS	21.7
41	JOHNSON	3,926.2	VIGO	1,366.3	STEUEN	556.3	JASPER	31.3	DECATUR	21.5
42	WAYNE	3,888.4	PUTNAM	1,302.1	FAYETTE	528.7	HANCOCK	29.3	MONROE	21.4
43	GRANT	3,819.4	ST. JOSEPH	1,279.1	CASS	500.4	ST. JOSEPH	29.3	HAMILTON	21.2
44	WARREN	3,738.4	FULTON	1,272.4	FULTON	478.7	FRANKLIN	28.8	JOHNSON	20.8
45	PULTON	3,712.3	SULLIVAN	1,244.3	JACKSON	475.1	KOSCIUSKO	26.9	PERRY	20.5
46	DELAWARE	3,706.9	VERMILLION	1,188.0	UNION	457.7	FAYETTE	26.7	CRAWFORD	20.1
47	STEUEN	3,649.0	POSEY	1,175.9	SPENCER	444.2	JEFFERSON	24.9	FOUNTAIN	19.0
48	STARKE	3,568.2	WAYNE	1,153.4	BOONE	440.3	FULTON	21.5	CASS	18.6
49	HUNTINGTON	3,527.9	WHITLEY	1,150.5	CARROLL	434.2	LAWRENCE	21.4	HUNTINGTON	18.1
50	MORGAN	3,475.7	CLAY	1,134.1	HOWARD	428.1	BARTHOLOMEW	21.1	PORTER	17.9
51	ADAMS	3,463.8	ELKHART	1,130.7	TIPTON	425.4	DEARBORN	20.3	GRANT	17.8
52	HANCOCK	3,397.5	JOHNSON	1,018.1	DUBOIS	420.6	HARRISON	19.1	DELAWARE	17.7
53	JACKSON	3,393.0	NOBLE	1,004.4	MONTGOMERY	417.1	WARREN	18.8	WHITE	17.4
54	SULLIVAN	3,347.4	PARKE	936.5	PORTER	383.2	SPENCER	18.7	MARTIN	16.2
55	BARTHOLOMEW	3,259.4	STARKE	910.0	HARRISON	376.4	DUBOIS	17.9	BARTHOLOMEW	15.6
56	PARKE	3,136.2	GREENE	873.2	RIPLEY	375.1	JENNINGS	17.9	TIPPECANOE	15.4
57	DE KALB	3,061.4	BARTHOLOMEW	846.2	VANDERBURGH	373.9	MARTIN	17.9	BOONE	15.3
58	CLAY	3,023.2	DECATUR	840.6	JASPER	361.1	ORANGE	17.9	LAKE	15.2
59	WHITLEY	2,813.4	MORGAN	811.0	PUTNAM	344.7	SWITZERLAND	17.9	SWITZERLAND	15.1
60	GREENE	2,804.6	BLACKFORD	837.0	BLACKFORD	339.3	CARROLL	17.6	PARKE	14.6
61	FAYETTE	2,792.5	SPENCER	798.1	WASHINGTON	330.6	CASS	17.6	SHELBY	13.5
62	VERMILLION	2,658.4	MARTIN	688.0	MORGAN	326.0	PARKE	17.6	PULASKI	13.4
63	VIGO	2,655.2	JACKSON	677.0	FRANKLIN	321.9	JOHNSON	16.4	JENNINGS	13.3
64	DUBOIS	2,561.0	RIPLEY	672.5	HENRY	295.1	CLARK	15.8	MORGAN	13.2
65	UNION	2,443.4	DAVIESS	623.0	WHITE	283.2	JACKSON	15.8	CLINTON	13.1
66	JAY	2,349.7	VANDERBURGH	620.5	BENTON	280.0	PULASKI	15.8	MADISON	13.1
67	RIPLEY	2,132.9	PIKE	530.0	OWEN	252.3	DECATUR	15.5	FAYETTE	12.8
68	FRANKLIN	2,063.3	MARRICK	588.7	PULASKI	252.3	MONROE	15.2	HANCOCK	12.4
69	SPENCER	1,963.6	LAGRANGE	532.2	VERMILLION	251.1	TIPTON	14.1	CARROLL	11.7
70	WASHINGTON	1,846.1	FAYETTE	468.2	NEWTON	243.3	SULLIVAN	13.4	GIBSON	11.7
71	PIKE	1,693.4	FRANKLIN	438.7	PIKE	231.7	RIPLEY	13.1	MARRICK	10.9
72	MARRICK	1,632.3	OWEN	431.9	MARTIN	204.3	NEWTON	12.1	CLAY	10.7
73	JENNINGS	1,528.5	UNION	399.6	JENNINGS	200.8	VERMILLION	10.5	FLOYD	10.7
74	VANDERBURGH	1,513.8	CLARK	397.4	MARRICK	182.6	VIGO	10.1	NEWTON	10.3
75	BLACKFORD	1,372.6	STEUEN	377.7	LAKE	171.5	PERRY	9.6	SCOTT	9.2
76	ORANGE	1,280.8	JENNINGS	339.4	GREENE	153.2	GIBSON	9.4	WARREN	9.2
77	OWEN	1,176.9	JEFFERSON	317.6	ORANGE	150.6	MARTIN	8.4	VERMILLION	8.8
78	LAWRENCE	1,141.7	DUBOIS	310.3	JEFFERSON	108.9	STARKE	5.8	OHIO	8.5
79	MARTIN	1,031.1	DEARBORN	210.9	CLARK	108.1	CLAY	5.6	POSEY	8.5
80	HARRISON	981.5	MONROE	196.7	LAWRENCE	103.0	FLOYD	5.0	SULLIVAN	8.3
81	MARION	934.2	HARRISON	173.1	DEARBORN	101.9	SCOTT	5.0	JASPER	8.1
82	JEFFERSON	765.4	WASHINGTON	161.5	MARTIN	101.9	CRAWFORD	4.9	PIKE	8.0
83	CLARK	761.2	PERRY	155.3	PERRY	94.8	KNOX	4.9	UNION	8.0
84	SCOTT	693.3	SCOTT	153.3	WARREN	88.5	POSEY	4.9	BROWN	7.7
85	MONROE	470.4	LAWRENCE	145.1	STARKE	85.8	OWEN	4.7	STARKE	7.6
86	DEARBORN	419.1	SWITZERLAND	112.8	SCOTT	57.9	VANDERBURGH	4.7	BLACKFORD	7.3
87	PERRY	410.8	ORANGE	68.7	FLOYD	46.0	MARRICK	4.7	MARTIN	7.3
88	CRAWFORD	256.6	CRAWFORD	52.5	SWITZERLAND	36.5	OHIO	4.6	VANDERBURGH	7.3
89	SWITZERLAND	221.1	FLOYD	41.5	CRAWFORD	18.8	PIKE	4.6	HOWARD	6.6
90	BROWN	192.7	MARTIN	32.7	MONROE	17.2	DAVIESS	4.1	VIGO	6.4
91	OHIO	119.7	OHIO	25.5	OHIO	16.7	GREENE	4.0	BENTON	6.2
92	FLOYD	87.7	BROWN	16.5	BROWN	4.0			TIPTON	5.5
STATE		340,910.0	STATE	122,430.0	STATE	49,470.0	STATE	4,560.0	STATE	1,929.0

**CORN FOR GRAIN: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED, 1983 PRELIMINARY**

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983

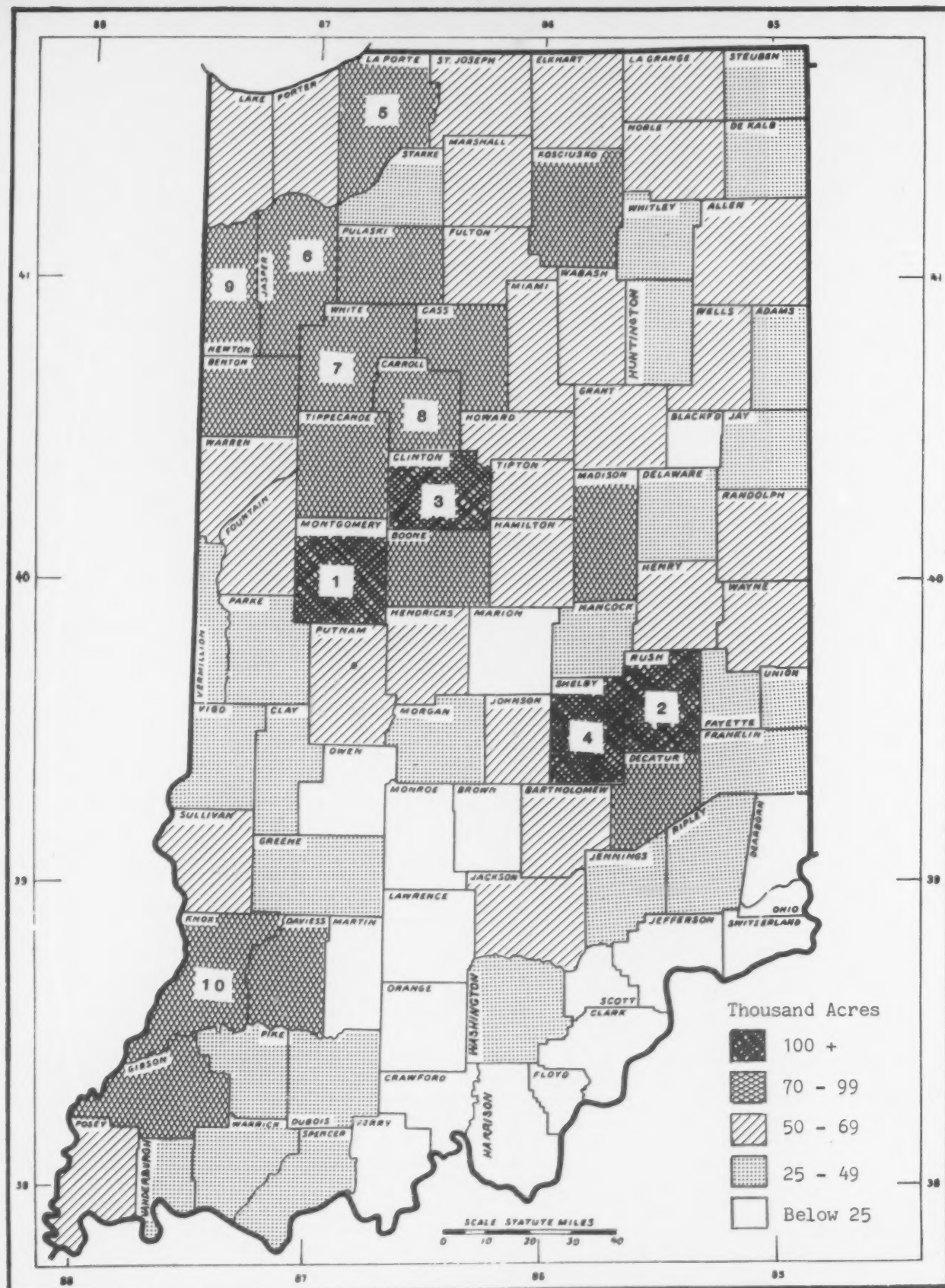
	- THOUSAND ACRES -			- BUSHEL -			- THOUSAND BUSHEL -		

NORTHWEST									
BENTON.....	116.9	120.8	76.5	126	150	67	14,754.1	18,161.5	5,097.2
JASPER.....	142.4	147.1	98.1	108	138	72	15,363.6	20,322.4	7,024.2
LAKE.....	67.4	70.3	52.3	110	129	90	7,409.0	9,069.5	4,681.0
LA PORTE.....	124.6	125.1	99.8	111	140	86	13,823.6	17,537.2	8,535.3
NEWTON.....	126.2	126.6	89.0	122	151	72	15,414.0	19,162.1	6,372.6
PORTER.....	63.7	68.5	55.0	108	129	91	6,872.6	8,837.3	5,032.0
PULASKI.....	112.7	117.7	80.8	103	124	70	11,585.7	14,586.8	5,624.7
STARKE.....	65.3	69.5	46.0	98	126	78	6,380.6	8,754.5	3,568.2
WHITE.....	137.1	137.5	97.4	125	142	71	17,164.0	19,554.8	6,877.2
TOTAL.....	956.3	983.1	694.9	113.7	138.3	76.0	108,767.2	135,986.1	52,812.4
NORTH CENTRAL									
CARROLL.....	117.9	120.7	94.2	120	144	80	14,160.3	17,410.8	7,494.3
CASS.....	102.5	104.7	82.9	117	138	76	11,997.7	14,464.7	6,265.6
ELKHART.....	77.1	79.6	64.3	100	127	92	7,690.5	10,107.6	5,946.9
FULTON.....	77.8	80.8	54.1	108	116	69	8,393.9	9,357.1	3,712.3
KOSCIUSKO...	115.0	123.9	82.3	103	119	70	11,822.1	14,725.8	5,729.2
MARSHALL....	89.3	90.6	62.8	103	120	77	9,180.1	10,860.1	4,808.9
MIAMI.....	78.8	84.6	64.0	116	127	77	9,143.4	10,742.4	4,900.8
ST. JOSEPH..	71.1	75.0	51.1	108	122	83	7,671.0	9,142.3	4,217.9
WABASH.....	77.5	85.2	64.6	112	118	79	8,677.0	10,039.7	5,075.2
TOTAL.....	807.0	845.1	620.3	110.0	126.4	77.6	88,736.0	106,850.5	48,151.1
NORTHEAST									
ADAMS.....	51.2	63.9	43.0	99	121	81	5,055.0	7,724.5	3,463.8
ALLEN.....	85.5	91.1	61.8	108	127	80	9,224.6	11,567.9	4,916.7
DE KALB.....	52.4	56.5	41.6	92	108	74	4,800.1	6,083.8	3,061.4
HUNTINGTON..	59.3	63.8	47.3	110	124	75	6,518.6	7,906.8	3,527.9
LAGRANGE....	73.1	72.5	61.6	98	112	90	7,142.7	8,101.3	5,513.4
NOBLE.....	73.4	77.3	54.0	97	112	74	7,097.3	8,637.6	3,973.9
STEUBEN.....	59.6	58.0	45.3	92	100	81	5,459.7	5,774.0	3,649.0
WELLS.....	67.3	70.4	56.4	98	123	77	6,576.0	8,653.3	4,318.8
WHITLEY.....	61.5	64.9	41.0	103	112	69	6,322.3	7,252.0	2,813.4
TOTAL.....	583.3	618.4	452.0	99.8	115.9	78.0	58,196.3	71,701.2	35,238.3
WEST CENTRAL									
CLAY.....	58.1	66.3	47.5	102	118	64	5,913.6	7,812.6	3,023.2
FOUNTAIN....	72.4	78.1	59.1	122	133	72	8,842.9	10,393.1	4,231.7
MONTGOMERY..	131.4	139.9	112.2	123	138	87	16,182.9	19,327.7	9,707.4
OWEN.....	26.6	29.0	19.4	96	129	61	2,545.0	3,741.3	1,176.9
PARKE.....	65.1	71.2	43.8	112	120	72	7,288.7	8,534.6	3,136.2
PUTNAM.....	70.1	74.5	54.2	105	136	76	7,349.0	10,141.1	4,096.4
TIPPECANOE..	107.1	109.6	81.0	125	138	73	13,408.2	15,141.6	5,880.3
VERMILLION..	41.6	45.0	32.6	124	134	82	5,165.7	6,034.1	2,658.4
VIGO.....	43.2	49.9	35.6	107	119	75	4,616.9	5,930.7	2,655.2
WARREN.....	75.6	75.9	50.8	120	138	74	9,079.9	10,485.8	3,738.4
TOTAL.....	691.2	739.4	536.2	116.3	131.9	75.2	80,392.8	97,542.6	40,304.1
CENTRAL									
BARTHOLOMEW.	75.9	79.3	57.5	99	129	57	7,493.6	10,230.6	3,259.4
BOONE.....	101.9	101.2	73.7	117	138	93	11,927.5	13,981.1	6,889.5
CLINTON.....	112.9	118.9	103.6	123	147	86	13,904.5	17,513.5	8,860.3
DECATUR.....	106.0	113.0	86.8	108	132	72	11,436.4	14,922.6	6,215.1
GRANT.....	58.2	63.3	51.9	112	140	74	6,516.2	8,873.7	3,819.4
HAMILTON....	73.6	74.5	62.7	113	134	88	8,315.3	9,989.7	5,487.1
HANCOCK.....	67.2	72.2	46.8	114	128	73	7,660.6	9,241.2	3,397.5
HENDRICKS...	63.6	66.3	52.3	110	137	80	6,991.3	9,092.2	4,160.9
HOWARD.....	70.0	68.9	57.9	126	143	87	8,834.8	9,868.7	5,009.5
JOHNSON.....	66.1	71.7	56.4	115	136	70	7,602.5	9,759.9	3,926.2
MADISON.....	99.8	105.1	82.4	117	137	82	11,681.6	14,413.2	6,719.5
MARION.....	14.5	15.9	12.2	114	133	77	1,652.9	2,115.9	934.2
MORGAN.....	52.5	62.2	46.6	100	132	75	5,236.7	8,214.0	3,475.7
RUSH.....	108.3	114.1	103.9	108	134	80	11,684.5	15,299.8	8,266.1
SHELBY.....	121.2	116.7	101.9	106	128	70	12,829.6	14,937.0	7,093.5
TIPTON.....	69.5	71.7	60.8	124	147	87	8,630.2	10,561.1	5,260.4
TOTAL.....	1261.2	1315.0	1057.4	112.9	136.1	78.3	142,398.2	179,014.2	82,774.3

**CORN FOR GRAIN: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED, 1983 PRELIMINARY**

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
- THOUSAND ACRES -									
- BUSHELS -									
- THOUSAND BUSHELS -									
EAST CENTRAL									
BLACKFORD...	8.0	26.9	20.6	80	126	67	643.3	3,388.4	1,372.6
DELAWARE....	54.7	74.1	49.7	97	130	75	5,289.2	9,635.0	3,706.9
FAYETTE.....	45.8	46.7	39.0	110	127	72	5,034.6	5,929.9	2,792.5
HENRY.....	74.5	80.8	55.9	105	125	80	7,810.3	10,095.8	4,447.3
JAY.....	14.4	51.1	35.8	71	122	66	1,026.0	6,229.1	2,349.7
RANDOLPH....	58.6	82.9	60.8	94	126	70	5,487.3	10,442.4	4,232.5
UNION.....	39.5	39.6	31.5	117	128	78	4,623.5	5,068.6	2,443.4
WAYNE.....	73.1	73.2	57.5	112	124	68	8,184.4	9,071.8	3,888.4
TOTAL.....	368.6	475.3	350.8	103.4	125.9	71.9	38,098.6	59,861.0	25,233.3
SOUTHWEST									
DAVISS.....	102.1	103.5	78.5	109	131	66	11,119.5	13,562.9	5,152.4
DUBOIS.....	67.4	66.2	44.4	109	124	58	7,340.4	8,204.3	2,561.0
GIBSON.....	118.5	110.6	79.7	107	131	69	12,664.4	14,493.3	5,468.9
GREENE.....	69.5	72.5	47.8	104	127	59	7,215.4	9,206.0	2,804.6
KNOX.....	125.3	120.6	88.8	102	132	70	12,753.4	15,926.3	6,181.6
MARTIN.....	21.7	22.7	16.2	106	128	64	2,297.0	2,905.5	1,031.1
PIKE.....	38.9	37.4	25.8	108	114	66	4,196.9	4,255.1	1,693.4
POSEY.....	86.5	87.7	63.3	114	126	68	9,860.8	11,047.0	4,280.6
SPENCER.....	50.5	51.2	35.9	103	118	55	5,191.5	6,033.2	1,963.6
SULLIVAN....	65.7	67.5	51.0	104	123	66	6,820.9	8,296.8	3,347.4
VANDERBURGH.	37.0	39.0	25.8	110	119	59	4,067.3	4,635.3	1,513.8
WARRICK.....	45.2	47.0	28.3	105	119	58	4,738.6	5,586.1	1,632.3
TOTAL.....	828.3	825.9	585.5	106.6	126.1	64.3	88,266.1	104,151.8	37,630.7
SOUTH CENTRAL									
BROWN.....	4.0	4.0	3.4	92	105	57	366.4	418.5	192.7
CRAWFORD....	7.7	7.8	6.0	94	112	43	721.0	871.6	256.6
FLOYD.....	3.3	3.0	2.1	97	104	42	319.1	310.8	87.7
HARRISON....	33.5	35.0	23.5	100	111	42	3,341.5	3,875.4	981.5
JACKSON....	80.4	86.4	66.9	102	125	51	8,183.4	10,795.5	3,393.0
LAWRENCE....	28.8	29.8	20.5	95	112	56	2,726.2	3,329.9	1,141.7
MONROE.....	10.9	10.9	8.6	88	123	55	954.1	1,339.8	470.4
ORANGE.....	38.8	37.3	24.3	104	118	53	4,028.2	4,395.3	1,280.8
PERRY.....	11.1	11.2	8.1	101	110	51	1,118.5	1,228.8	410.8
WASHINGTON..	56.3	56.6	36.4	98	117	51	5,501.2	6,612.1	1,846.1
TOTAL.....	274.8	282.0	199.8	99.2	117.7	50.4	27,259.6	33,177.7	10,061.3
SOUTHEAST									
CLARK.....	23.8	25.0	17.8	104	110	43	2,470.9	2,742.8	761.2
DEARBORN....	11.6	12.6	8.6	94	108	49	1,086.2	1,356.7	419.1
FRANKLIN....	51.2	50.4	36.4	98	124	57	5,002.9	6,246.2	2,063.3
JEFFERSON....	22.2	23.1	17.9	92	108	43	2,033.6	2,487.4	765.4
JENNINGS....	38.9	39.8	29.0	88	115	53	3,405.1	4,568.6	1,528.5
OHIO.....	4.2	4.0	2.8	92	100	43	384.7	398.2	119.7
RIPLEY.....	47.5	51.2	38.3	98	115	56	4,641.3	5,877.2	2,132.9
SCOTT.....	22.4	22.2	16.6	98	115	42	2,188.7	2,548.3	693.3
SWITZERLAND.	7.5	7.5	5.7	90	103	39	671.8	769.5	221.1
TOTAL.....	229.3	235.8	173.1	95.4	114.5	50.3	21,885.2	26,994.9	8,704.5
STATE TOTAL....	6000.0	6320.0	4670.0	109.0	129.0	73.0	654,000.0	815,280.0	340,910.0

INDIANA



1983 Acres Harvested Corn for Grain

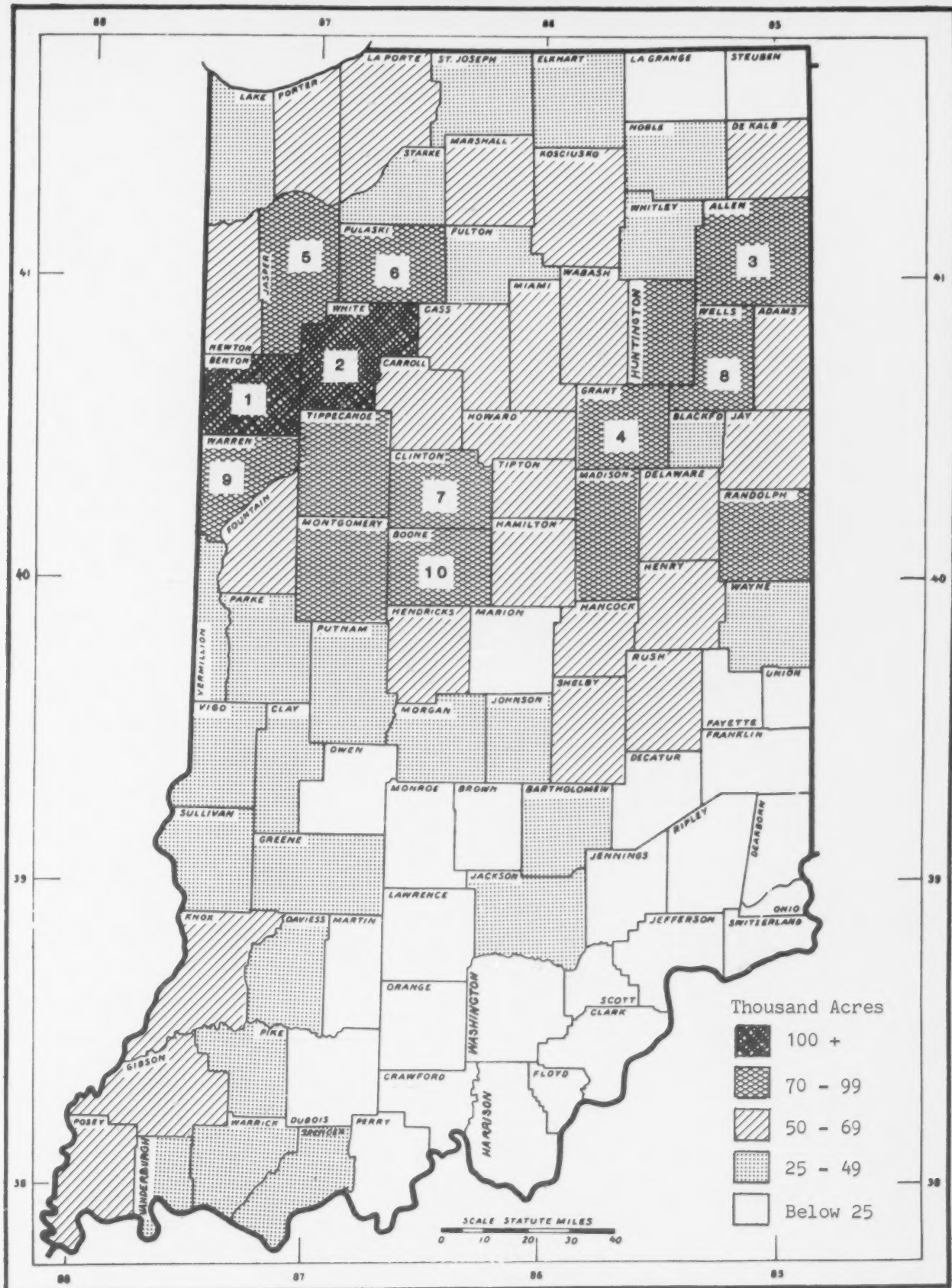
**SOYBEANS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED AND 1983 PRELIMINARY**

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
- THOUSAND ACRES - - BUSHELS - - THOUSAND BUSHELS -									
NORTHWEST									
BENTON.....	121.7	112.1	104.5	39	46	35	4,751.4	5,162.1	3,631.0
JASPER.....	99.0	98.0	88.0	34	43	36	3,382.0	4,203.2	3,147.7
LAKE.....	47.2	45.8	42.1	32	36	34	1,520.3	1,629.1	1,419.8
LA PORTE....	70.5	71.1	65.1	34	37	30	2,408.4	2,605.6	1,929.4
NEWTON.....	68.6	68.9	61.9	38	43	37	2,611.3	2,955.3	2,277.4
PORTER.....	68.9	68.6	63.2	32	38	32	2,219.2	2,583.8	2,002.3
PULASKI.....	92.7	92.1	85.6	30	35	34	2,804.9	3,179.4	2,886.9
STARKE.....	41.8	42.6	37.1	27	30	25	1,142.4	1,294.1	910.0
WHITE.....	109.8	110.1	100.4	38	44	35	4,179.6	4,841.2	3,488.5
TOTAL.....	720.2	709.3	647.9	34.7	40.1	33.5	25,019.5	28,453.8	21,693.0
NORTH CENTRAL									
CARROLL.....	55.3	55.8	51.1	38	45	38	2,105.0	2,511.4	1,932.3
CASS.....	66.5	62.6	56.9	39	44	37	2,596.3	2,751.0	2,093.4
ELKHART.....	45.1	42.2	35.9	29	39	31	1,320.6	1,635.9	1,100.7
FULTON.....	57.2	57.0	49.8	32	35	26	1,842.4	1,968.1	1,272.4
KOSCIUSKO...	61.7	62.8	55.2	30	37	26	1,866.9	2,299.7	1,410.3
MARSHALL....	61.4	62.0	52.7	31	37	27	1,917.7	2,270.9	1,400.3
MIAMI.....	67.6	65.8	59.7	34	40	33	2,309.3	2,617.9	1,952.4
ST. JOSEPH..	49.1	49.6	44.7	33	38	29	1,629.4	1,869.4	1,279.1
WABASH.....	68.1	66.9	62.1	34	37	30	2,326.4	2,450.9	1,840.5
TOTAL.....	532.0	524.7	468.1	33.7	38.8	30.5	17,914.0	20,375.2	14,281.4
NORTHEAST									
ADAMS.....	72.7	72.3	65.2	30	43	30	2,199.7	3,102.9	1,932.4
ALLEN.....	107.6	108.9	92.8	31	43	30	3,360.7	4,671.2	2,750.3
DE KALB.....	61.0	61.5	53.1	26	35	27	1,607.6	2,124.2	1,410.9
HUNTINGTON..	86.4	84.0	77.9	31	42	29	2,698.6	3,516.6	2,229.1
LAGRANGE....	19.7	20.5	16.8	32	37	32	634.5	752.1	532.2
NOBLE.....	42.6	43.4	37.8	33	36	27	1,413.7	1,636.1	1,004.4
STUBBEN.....	18.8	19.3	15.4	28	32	25	532.1	624.7	377.7
WELLS.....	88.0	88.9	81.9	31	43	29	2,748.5	3,815.3	2,343.6
WHITLEY.....	49.8	50.4	43.3	30	37	27	1,506.8	1,846.2	1,150.5
TOTAL.....	546.6	549.2	484.2	30.6	40.2	28.4	16,702.2	22,089.3	13,731.1
WEST CENTRAL									
CLAY.....	48.3	47.8	41.1	33	37	28	1,602.9	1,749.1	1,134.1
FOUNTAIN....	64.9	65.3	58.2	33	40	32	2,153.7	2,598.4	1,843.9
MONTGOMERY..	86.8	84.5	71.4	35	42	38	3,049.9	3,537.1	2,699.9
OWEN.....	20.0	20.6	17.1	29	35	24	565.6	712.6	401.9
PARKE.....	36.4	36.7	31.6	34	37	30	1,243.5	1,346.0	936.5
PUTNAM.....	48.0	48.2	41.1	32	38	32	1,546.1	1,817.6	1,302.1
TIPPECANOE..	87.1	87.2	79.2	37	44	36	3,230.5	3,830.6	2,832.9
VERMILLION..	42.3	41.1	37.5	35	39	32	1,486.3	1,590.3	1,188.0
VIGO.....	55.4	55.9	46.1	33	38	30	1,838.5	2,106.3	1,366.3
WARREN.....	89.5	89.1	80.9	36	42	35	3,232.2	3,730.5	2,811.1
TOTAL.....	578.7	576.4	504.2	34.5	39.9	32.8	19,969.2	23,018.5	16,516.7
CENTRAL									
BARTHOLOMEW.	37.4	36.6	27.6	32	37	31	1,204.6	1,338.8	846.2
BOONE.....	84.7	85.6	79.6	36	43	41	3,058.8	3,672.0	3,254.0
CLINTON.....	92.2	90.6	83.2	36	45	40	3,329.7	4,076.6	3,316.1
DECATUR.....	31.2	29.5	23.5	35	41	36	1,096.3	1,203.0	840.6
GRANT.....	102.0	101.1	91.9	32	42	30	3,285.4	4,232.3	2,723.7
HAMILTON.....	71.0	71.0	63.8	36	43	36	2,564.1	3,048.0	2,282.1
MANCOCK.....	61.3	61.7	54.3	38	43	35	2,333.4	2,647.5	1,886.8
MENDRICKS...	76.0	74.3	69.1	33	41	32	2,522.1	3,031.7	2,189.2
HOWARD.....	61.5	62.3	57.8	37	45	38	2,281.0	2,803.2	2,185.6
JOHNSON.....	36.9	35.2	29.3	35	41	35	1,296.6	1,435.7	1,018.1
MADISON.....	85.1	83.1	76.8	36	41	37	3,073.3	3,392.6	2,825.6
MARION.....	22.9	23.2	19.8	31	40	35	715.2	922.1	688.0
MORGAN.....	31.0	31.7	25.6	33	41	32	1,028.8	1,295.3	811.0
RUSH.....	62.0	61.8	53.7	36	44	38	2,239.0	2,716.4	2,030.6
SHELBY.....	58.6	58.4	51.6	34	39	34	2,001.9	2,259.9	1,740.2
TIPTON.....	63.8	64.5	62.1	38	46	41	2,428.6	2,967.9	2,538.6
TOTAL.....	977.6	970.6	869.7	35.2	42.3	35.8	34,458.8	41,043.0	31,176.4

**SOYBEANS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED AND 1983 PRELIMINARY**

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
	- THOUSAND ACRES -			- BUSHEL -			- THOUSAND BUSHEL -		
EAST CENTRAL									
BLACKFORD....	38.5	31.4	28.2	24	40	29	939.4	1,250.4	807.0
DELAWARE....	84.8	70.4	62.6	28	43	31	2,400.3	3,022.7	1,919.3
FAYETTE....	17.1	17.0	12.9	36	40	35	617.5	676.0	448.2
HENRY.....	74.1	73.0	66.8	35	44	33	2,603.7	3,208.7	2,184.6
JAY.....	93.8	73.3	64.4	23	38	29	2,197.3	2,761.4	1,842.8
RANDOLPH....	101.3	80.6	72.4	28	40	29	2,867.3	3,204.1	2,071.8
UNION.....	15.1	15.4	11.5	37	42	35	560.1	645.7	399.6
WAYNE.....	46.8	47.5	41.8	32	39	28	1,507.4	1,837.6	1,153.4
TOTAL.....	471.5	408.6	360.6	29.0	40.6	30.0	13,693.0	16,606.6	10,826.7
SOUTHWEST									
DAVISS.....	37.3	36.4	25.4	32	30	25	1,201.4	1,369.6	623.0
DUBOIS.....	20.5	19.4	13.8	31	34	22	640.3	668.5	310.3
GIBSON.....	67.9	69.3	61.9	32	37	25	2,187.0	2,537.2	1,518.3
GREENE.....	44.4	42.9	35.6	31	32	25	1,386.8	1,393.0	873.2
KNOX.....	76.4	77.4	60.9	33	37	25	2,535.4	2,835.9	1,493.7
MARTIN.....	2.9	2.6	1.6	34	34	20	99.1	88.2	32.7
PIKE.....	30.8	28.7	25.1	30	36	24	931.9	1,020.8	590.0
POSEY.....	63.9	61.5	52.3	32	35	22	2,058.2	2,124.2	1,175.9
SPENCER.....	48.8	46.8	41.1	32	35	19	1,571.8	1,615.2	798.1
SULLIVAN....	57.0	57.3	48.7	33	37	26	1,891.6	2,098.2	1,244.3
VANDERBURGH.	34.4	33.2	27.6	29	34	22	1,007.3	1,112.2	620.5
WARRICK.....	35.6	34.7	28.8	32	36	20	1,146.6	1,234.1	588.7
TOTAL.....	519.9	510.2	422.8	32.0	35.5	23.3	16,657.4	18,097.1	9,868.7
SOUTH CENTRAL									
BROWN.....	0.8	0.8	0.7	28	30	24	22.6	23.9	16.5
CRAWFORD....	5.3	4.6	3.4	26	29	18	139.7	135.4	62.5
FLOYD.....	3.3	3.6	2.9	30	30	14	99.8	107.3	41.5
HARRISON....	15.2	14.3	12.1	33	35	14	504.4	495.4	173.1
JACKSON....	39.8	38.4	28.8	31	35	24	1,243.1	1,326.7	677.0
LAWRENCE....	11.1	11.0	7.1	25	30	20	281.7	334.0	145.1
MONROE.....	9.9	9.6	7.7	28	31	26	280.2	302.3	196.7
ORANGE.....	3.8	4.2	3.2	29	31	21	111.3	128.3	68.7
PERRY.....	10.8	10.1	8.0	28	30	19	305.7	307.2	155.3
WASHINGTON..	10.5	10.0	7.9	25	30	20	266.5	304.2	161.5
TOTAL.....	110.5	106.6	81.8	29.5	32.5	20.8	3,255.0	3,464.7	1,697.9
SOUTHEAST									
CLARK.....	25.9	26.3	22.3	32	31	17	834.2	826.8	387.4
DEARBORN....	11.7	11.2	8.6	26	30	25	308.3	340.0	210.9
FRANKLIN....	19.8	20.3	15.9	29	37	28	579.8	745.0	438.7
JEFFERSON....	19.9	20.8	14.8	24	29	21	485.6	610.4	317.6
JENNINGS....	15.5	16.9	12.3	31	33	28	484.1	565.9	339.4
OHIO.....	2.1	1.4	1.0	30	29	26	63.5	40.3	25.5
RIPLEY.....	31.1	30.6	23.5	28	30	29	880.3	927.4	672.5
SCOTT.....	10.4	10.5	7.5	30	34	20	314.7	352.1	153.3
SWITZERLAND..	6.6	6.4	4.8	27	30	24	180.4	193.9	112.8
TOTAL.....	143.0	144.4	110.7	28.9	31.9	24.0	4,130.9	4,601.8	2,658.1
STATE TOTAL.....	4600.0	4500.0	3950.0	33.0	39.5	31.0	151,800.0	177,750.0	122,450.0

INDIANA



1983 Acres Harvested Soybeans for Beans

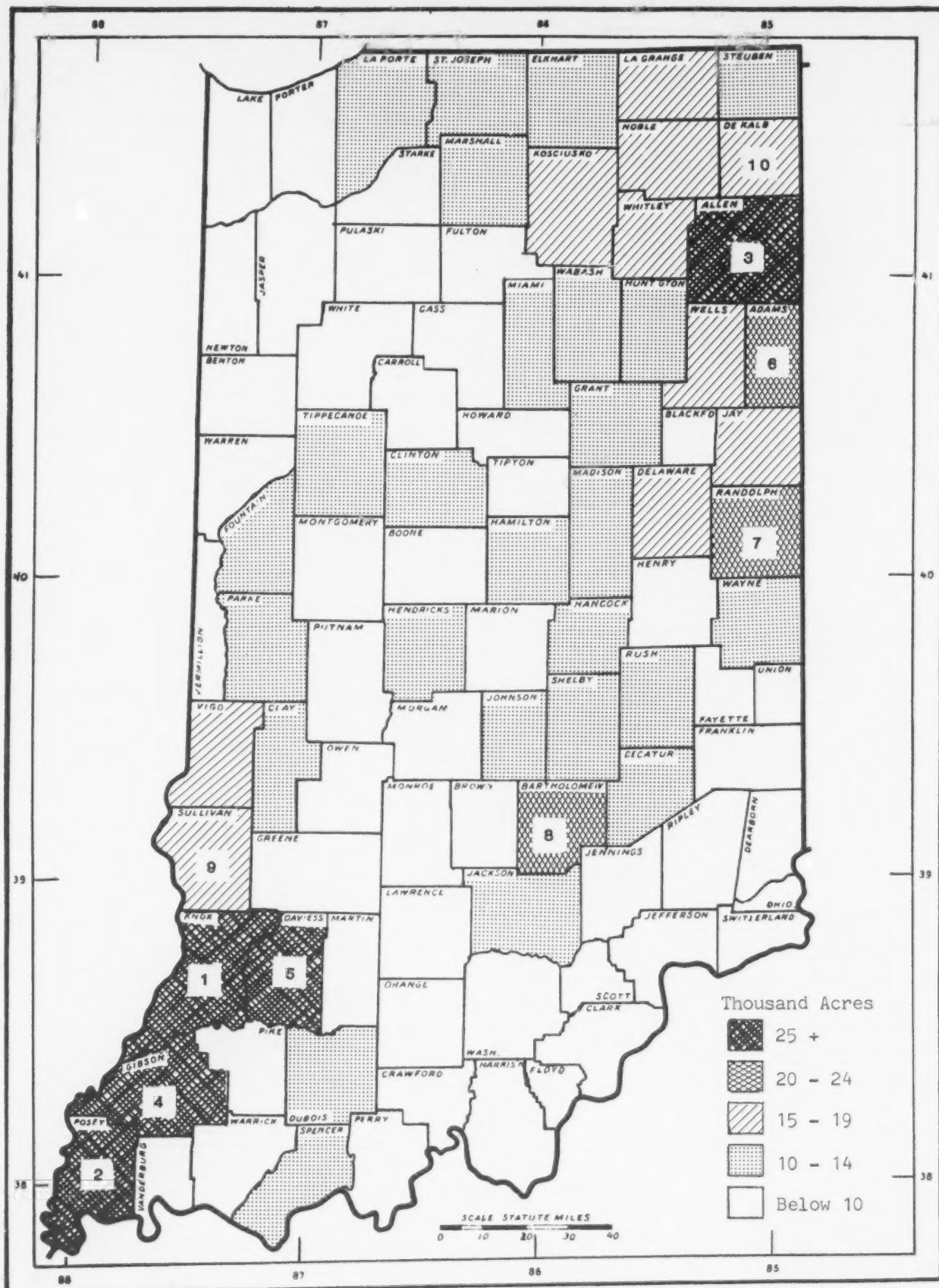
**WINTER WHEAT: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED, 1983 PRELIMINARY**

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
	- THOUSAND ACRES -			- BUSHEL -			- THOUSAND BUSHEL -		
NORTHWEST									
BENTON.....	7.4	5.4	4.5	53	49	62	389.2	266.8	280.0
JASPER.....	11.9	8.1	6.6	47	47	55	553.6	384.2	361.1
LAKE.....	6.8	5.1	3.4	45	46	50	302.6	236.9	171.5
LA PORTE.....	22.2	20.0	14.3	45	42	47	988.0	830.2	675.1
NEWTON.....	8.5	5.8	4.2	47	44	58	395.5	257.9	243.3
PORTER.....	11.0	10.1	7.6	46	46	50	500.7	469.1	383.2
PULASKI.....	7.8	5.4	4.8	43	41	53	339.2	218.8	252.3
STARKE.....	4.0	3.0	2.0	39	38	43	157.8	112.7	85.8
WHITE.....	8.0	5.9	4.8	52	47	59	412.7	279.9	283.2
TOTAL.....	87.6	68.8	52.2	46.1	44.4	52.4	4,039.3	3,056.5	2,735.5
NORTH CENTRAL									
CARROLL.....	11.6	8.5	7.1	52	43	61	598.4	369.6	434.2
CASS.....	11.6	8.8	8.8	49	45	57	563.2	400.1	500.4
ELKHART.....	19.6	18.1	13.5	41	38	48	812.8	679.7	651.8
FULTON.....	13.0	10.0	9.7	42	40	49	552.2	395.3	478.7
KOSCIUSKO...	22.7	16.1	15.2	40	38	49	918.4	604.6	750.2
MARSHALL.....	21.4	16.2	14.6	43	40	46	930.7	640.4	673.6
MIAMI.....	14.8	10.6	10.9	48	43	57	703.6	460.9	619.8
ST. JOSEPH..	20.9	19.4	14.0	43	39	46	909.0	747.7	645.9
WABASH.....	20.8	15.0	14.8	43	39	54	904.6	578.2	794.0
TOTAL.....	156.4	122.7	108.6	44.1	39.7	51.1	6,892.9	4,876.5	5,548.6
NORTHEAST									
ADAMS.....	34.3	23.3	23.9	43	44	56	1,491.8	1,036.1	1,333.5
ALLEN.....	55.0	35.9	35.7	46	42	54	2,503.3	1,490.0	1,915.3
DE KALB.....	24.4	19.1	19.2	42	39	47	1,036.5	736.2	906.4
HUNTINGTON..	16.5	10.7	11.1	47	39	54	767.7	412.4	595.5
LAGRANGE.....	20.6	20.6	16.1	41	37	42	854.3	753.3	673.7
NOBLE.....	22.7	17.6	17.3	40	41	47	918.4	713.2	816.7
STUBEN.....	16.7	16.4	13.3	40	38	42	675.7	615.9	556.5
WELLS.....	21.9	15.0	15.9	46	42	55	996.8	622.6	870.0
WHITLEY.....	26.3	20.7	18.8	43	39	49	1,143.8	797.9	927.9
TOTAL.....	238.4	179.3	171.3	43.6	40.0	50.2	10,388.3	7,177.6	8,595.5
WEST CENTRAL									
CLAY.....	17.3	14.0	13.7	42	38	49	734.9	525.8	676.2
FOUNTAIN....	18.4	12.1	12.0	53	45	55	967.8	550.1	656.6
MONTGOMERY..	9.1	7.1	7.2	50	46	58	451.0	329.8	417.1
OVEN.....	6.9	5.8	5.6	42	39	45	293.1	223.6	252.3
PARKE.....	16.5	12.1	11.2	48	42	53	784.4	502.3	588.8
PUTNAM.....	8.6	6.5	6.3	46	44	55	391.4	289.1	344.7
TIPPECANOE..	17.8	12.2	12.3	53	45	60	936.2	554.6	739.0
VERMILLION..	7.0	4.8	4.5	49	43	56	339.8	204.0	251.1
VIGO.....	20.2	16.0	15.0	47	39	48	939.9	616.7	724.2
WARREN.....	3.0	1.7	1.5	50	44	59	148.7	75.6	88.5
TOTAL.....	124.8	92.3	89.3	48.0	41.9	53.1	5,987.2	3,871.6	4,738.5
CENTRAL									
BARTHOLOMEW.	26.0	24.0	20.6	49	48	57	1,262.3	1,162.1	1,171.4
BOONE.....	9.3	7.6	7.2	52	44	61	479.7	338.0	440.3
CLINTON.....	13.4	9.5	10.0	53	43	61	704.8	413.1	611.6
DECATUR.....	16.2	13.8	12.6	47	48	58	753.7	668.3	730.0
GRANT.....	19.2	12.8	13.6	49	42	58	932.2	531.3	787.9
HAMILTON.....	16.2	11.6	11.7	53	48	63	852.1	561.7	740.6
HAMCOCK.....	16.0	12.2	10.6	52	48	61	825.3	590.8	648.3
HENDRICKS...	14.5	10.8	10.3	49	44	56	704.0	480.3	574.7
HOWARD.....	9.7	7.0	7.0	51	43	61	490.6	304.4	428.1
JOHNSON.....	15.6	11.2	11.0	52	50	59	804.7	564.5	649.1
MADISON.....	20.0	16.1	14.3	53	46	59	1,051.9	747.8	843.8
MARION.....	4.4	3.5	3.4	48	47	60	209.2	166.0	204.3
MORGAN.....	8.0	6.3	6.2	43	41	53	347.9	255.3	326.0
RUSH.....	19.2	15.1	13.5	50	50	60	951.6	761.1	811.1
SHELBY.....	21.2	15.7	14.4	51	50	60	1,072.1	791.3	865.2
TIPTON.....	8.6	5.9	6.5	53	47	65	452.3	279.9	425.4
TOTAL.....	237.5	183.1	172.9	50.1	47.1	59.3	11,894.4	8,615.9	10,257.8

**WINTER WHEAT: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED, 1983 PRELIMINARY**

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
- THOUSAND ACRES -									
- BUSHEL -									
- THOUSAND BUSHEL -									
EAST CENTRAL									
BLACKFORD...	10.2	7.1	6.2	46	42	55	464.3	301.7	339.3
DELAWARE....	22.6	18.8	16.0	49	45	56	1,097.2	854.7	892.7
FAYETTE.....	13.4	10.1	8.8	49	49	60	650.6	499.1	528.2
HENRY.....	8.4	6.1	5.0	50	50	59	416.3	307.5	295.1
JAY.....	29.8	21.7	17.2	45	43	55	1,326.2	943.6	941.2
RANDOLPH....	35.8	26.7	23.0	48	44	57	1,701.9	1,187.3	1,307.9
UNION.....	12.6	10.2	7.9	48	47	58	599.0	483.9	457.7
WAYNE.....	16.8	12.6	10.5	48	44	56	798.6	560.4	585.8
TOTAL.....	149.6	113.3	94.6	47.2	45.4	56.5	7,054.1	5,138.2	5,348.4
SOUTHWEST									
DAVISS.....	30.4	28.4	26.0	43	42	43	1,322.2	1,206.9	1,115.8
DUBOIS.....	14.8	12.7	11.2	43	40	38	643.7	502.1	420.6
GIBSON.....	35.9	33.8	29.5	49	46	47	1,742.9	1,570.0	1,392.7
GREENE.....	5.1	4.3	3.4	45	40	45	227.0	170.0	153.2
KNOX.....	56.0	55.7	48.9	47	45	44	2,605.5	2,532.0	2,151.2
MARTIN.....	3.9	3.1	2.5	42	39	41	165.7	119.5	101.9
PIKE.....	6.3	5.7	5.4	46	40	43	286.7	225.3	231.7
POSEY.....	47.0	43.5	40.2	49	48	46	2,281.8	2,106.3	1,854.7
SPENCER.....	13.0	11.6	11.5	46	43	39	591.7	493.0	444.2
SULLIVAN....	27.0	22.1	19.5	46	41	45	1,228.9	895.5	878.7
VANDERBURGH.	9.5	8.9	8.5	47	46	44	442.0	413.4	373.9
WARRICK.....	5.8	5.1	4.6	47	43	40	269.9	221.8	182.6
TOTAL.....	254.7	234.9	211.2	46.4	44.5	44.0	11,808.0	10,455.8	9,301.2
SOUTH CENTRAL									
BROWN.....	0.1	0.1	0.1	38	33	40	3.8	3.3	4.0
CRAWFORD....	0.6	0.5	0.5	34	39	38	20.6	19.3	18.8
FLOYD.....	1.8	1.3	1.1	44	39	42	78.3	50.1	46.0
HARRISON....	10.6	10.6	9.0	43	43	42	461.0	450.5	376.6
JACKSON....	14.1	13.9	10.8	40	38	44	570.5	522.0	475.1
LAWRENCE....	4.2	3.5	2.4	39	37	43	165.7	128.0	103.0
MONROE.....	0.8	0.6	0.4	41	35	43	32.4	20.8	17.2
ORANGE.....	5.4	4.4	3.6	41	39	42	223.9	169.6	150.6
PERRY.....	3.2	2.7	2.6	38	39	36	123.0	104.1	94.8
WASHINGTON..	11.9	8.3	7.9	38	38	42	457.4	311.7	330.6
TOTAL.....	52.7	45.9	38.4	40.5	38.8	42.1	2,136.6	1,779.4	1,616.7
SOUTHEAST									
CLARK.....	4.6	3.2	2.8	40	39	39	186.1	123.3	108.1
DEARBORN....	3.1	3.2	2.5	35	37	41	109.8	117.0	101.9
FRANKLIN....	8.2	7.4	6.0	47	43	54	381.5	314.5	321.9
JEFFERSON...	4.9	3.2	2.9	37	36	38	183.4	113.8	108.9
JENNINGS....	8.3	6.8	5.2	39	37	39	327.4	248.7	200.8
OHIO.....	0.8	0.5	0.4	33	31	42	26.7	15.3	16.7
RIPLEY.....	14.0	12.5	9.2	37	35	41	523.9	432.4	375.1
SCOTT.....	2.3	1.6	1.5	37	37	39	86.1	58.5	57.9
SWITZERLAND.	2.1	1.3	1.0	35	35	37	74.3	45.0	36.5
TOTAL.....	48.3	39.7	31.5	39.3	37.0	42.2	1,899.2	1,468.5	1,327.8
STATE TOTAL....	1350.0	1080.0	970.0	46.0	43.0	51.0	62,100.0	46,440.0	49,470.0

INDIANA



1983 Acres Harvested Winter Wheat

**DATS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED, 1983 PRELIMINARY**

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
- THOUSAND ACRES -									
- BUSHELS -									
- THOUSAND BUSHELS -									
NORTHWEST									
BENTON.....	0.8	0.8	0.6	70	66	64	55.8	53.1	38.2
JASPER.....	0.4	0.4	0.5	71	65	63	28.3	25.8	31.3
LAKE.....	1.1	1.2	1.0	53	58	58	57.9	69.0	57.7
LA PORTE....	1.1	1.3	1.2	60	64	58	65.6	83.8	69.2
NEWTON.....	0.2	0.3	0.2	64	60	61	12.7	18.1	12.1
PORTER.....	1.0	0.9	1.0	63	59	56	62.7	53.5	55.7
PULASKI.....	0.2	0.2	0.3	59	56	53	11.7	11.1	15.8
STARKE.....	0.1	0.1	0.1	59	63	58	5.9	6.3	5.8
WHITE.....	1.0	1.1	0.8	69	64	60	68.8	70.9	47.7
TOTAL.....	5.9	6.3	5.7	62.6	62.2	58.5	369.4	391.6	333.5
NORTH CENTRAL									
CARROLL.....	0.5	0.6	0.3	63	65	59	31.3	38.7	17.6
CASS.....	0.7	0.6	0.3	64	60	59	44.6	35.7	17.6
ELKHART.....	1.8	1.7	1.4	62	61	52	111.0	104.5	72.4
FULTON.....	0.6	0.7	0.4	61	65	54	36.4	45.8	21.5
KOSCIUSKO...	0.9	1.0	0.5	67	63	54	60.1	62.5	26.9
MARSHALL....	1.1	1.2	0.6	57	63	54	62.3	75.0	32.2
MIAMI.....	1.6	1.7	1.1	67	62	61	106.8	106.2	66.7
ST. JOSEPH..	0.5	0.5	0.5	68	63	59	33.9	31.7	29.3
WABASH.....	1.7	1.9	1.7	62	63	59	104.9	120.6	99.7
TOTAL.....	9.4	9.9	6.8	62.9	62.7	56.5	591.3	620.7	383.9
NORTHEAST									
ADAMS.....	3.4	4.1	3.8	75	75	54	254.5	309.0	204.1
ALLEN.....	8.0	9.6	7.5	74	74	58	590.6	713.9	432.6
DE KALB....	2.8	3.4	2.4	71	71	53	198.2	242.7	126.5
HUNTINGTON..	1.4	1.6	1.5	63	61	57	87.8	96.8	85.0
LAGRANGE....	6.2	6.9	6.3	67	61	51	413.9	424.2	319.5
NOBLE.....	3.4	4.1	3.2	63	62	53	213.2	256.1	168.7
STUEBEN....	2.1	2.4	2.1	63	61	54	131.7	145.2	112.8
WELLS.....	2.3	2.8	2.0	70	72	56	163.0	202.7	111.4
WHITLEY....	2.3	2.8	2.6	74	65	54	169.8	183.2	139.6
TOTAL.....	31.9	37.7	31.4	70.3	68.3	54.1	2,243.5	2,573.8	1,700.2
WEST CENTRAL									
CLAY.....	0.1	0.1	0.1	53	47	56	5.3	4.7	5.6
FOUNTAIN....	1.2	1.1	0.9	61	60	56	72.8	66.5	50.1
MONTGOMERY..	2.6	2.9	2.3	66	61	65	170.9	178.3	148.7
OWEN.....	0.1	0.1	0.1	43	48	47	4.3	4.8	4.7
PARKE.....	0.3	0.3	0.3	60	62	59	17.9	18.7	17.6
PUTNAM.....	1.2	1.1	0.9	65	50	59	77.6	54.5	52.8
TIPPECANOE..	1.2	1.3	0.9	69	64	66	82.5	83.8	59.1
VERMILLION..	0.3	0.3	0.2	62	65	53	18.5	19.6	10.5
VIGO.....	0.3	0.3	0.2	54	52	51	16.1	15.5	10.1
WARREN.....	0.4	0.3	0.3	68	69	63	27.1	20.8	18.8
TOTAL.....	7.7	7.8	6.2	64.0	59.9	61.0	493.0	467.2	378.0
CENTRAL									
BARTHOLOMEW.	0.4	0.4	0.4	50	48	53	19.8	19.0	21.1
BOONE.....	1.0	1.1	1.0	67	58	66	66.8	63.3	65.6
CLINTON.....	0.6	0.6	0.7	69	65	68	41.3	38.7	47.3
DECATUR....	0.2	0.3	0.3	60	61	52	11.9	18.4	15.5
GRANT.....	1.4	1.4	1.2	63	64	62	87.8	90.2	74.0
HAMILTON....	0.7	0.8	0.6	64	61	64	44.6	48.4	38.2
HANCOCK....	0.7	0.7	0.5	66	64	59	46.0	45.1	29.3
HENDRICKS...	0.9	1.0	1.0	60	64	62	53.7	63.5	61.7
HOWARD.....	0.7	0.6	0.5	69	69	70	48.1	41.1	34.8
JOHNSON....	0.4	0.4	0.3	51	58	55	20.2	23.0	16.4
MADISON....	1.2	1.4	1.1	68	65	63	81.3	91.6	68.9
MARION.....	0.3	0.3	0.3	59	56	60	17.6	16.7	17.0
MORGAN.....	1.0	1.1	0.8	52	49	66	51.6	53.4	48.0
RUSH.....	1.2	1.4	1.1	59	63	59	70.4	88.8	68.0
SHELBY.....	0.7	0.8	0.7	57	52	54	39.6	41.2	38.6
TIPTON.....	0.5	0.7	0.2	73	69	71	36.4	48.6	44.1
TOTAL.....	11.9	13.0	10.7	61.9	60.8	61.7	737.1	791.0	659.8

OATS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED, 1983 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
	- THOUSAND ACRES -			- BUSHEL -			- THOUSAND BUSHEL -		
EAST CENTRAL									
BLACKFORD....	1.2	1.3	1.1	66	66	59	78.9	86.4	64.5
DELAWARE....	0.7	0.8	0.6	66	67	67	46.0	53.9	40.0
FAYETTE.....	0.4	0.6	0.4	63	64	67	25.1	38.1	26.7
HENRY.....	0.7	0.6	0.5	62	60	63	43.2	35.7	31.3
JAY.....	2.3	2.9	2.7	66	69	58	151.2	201.3	155.7
RANDOLPH....	3.3	4.1	4.4	70	72	70	230.3	296.8	306.3
UNION.....	0.6	0.5	0.6	64	69	72	38.2	34.7	43.0
WAYNE.....	0.7	0.8	0.5	69	66	66	48.1	52.4	32.8
TOTAL.....	9.9	11.6	10.8	66.8	68.9	64.8	661.0	799.3	700.3
SOUTHWEST									
DAVISS.....	0.1	0.1	0.1	59	55	41	5.9	5.5	4.1
DUBOIS.....	0.3	0.3	0.4	57	53	45	17.0	15.8	17.9
GIBSON.....	0.3	0.3	0.2	54	51	47	16.1	15.2	9.4
GREENE.....	0.2	0.2	0.1	45	51	40	8.9	10.1	4.0
KNOX.....	0.1	0.1	0.1	54	57	49	5.4	5.7	4.9
MARTIN.....	0.1	0.1	0.2	52	56	42	5.2	5.6	8.4
PIKE.....	0.1	0.1	0.1	55	56	46	5.5	5.6	4.6
POSEY.....	0.1	0.1	0.1	53	55	49	5.3	5.5	4.9
SPENCER.....	0.3	0.3	0.4	56	53	47	16.7	15.8	18.7
SULLIVAN....	0.3	0.3	0.3	51	51	45	15.2	15.2	13.4
VANDERBURGH.	0.1	0.1	0.1	50	50	47	5.0	5.0	4.7
WARRICK.....	0.1	0.1	0.1	54	55	47	5.4	5.5	4.7
TOTAL.....	2.1	2.1	2.2	53.1	52.6	45.3	111.6	110.5	99.7
SOUTH CENTRAL									
BROWN.....	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
CRAWFORD....	0.1	0.1	0.1	47	48	49	4.7	4.8	4.9
FLOYD.....	0.1	0.1	0.1	49	48	50	4.9	4.8	5.0
HARRISON....	0.5	0.4	0.4	47	50	48	23.3	19.8	19.1
JACKSON....	0.3	0.3	0.3	61	58	53	18.2	17.3	15.8
LAWRENCE....	0.4	0.5	0.5	55	49	43	21.8	24.3	21.4
MONROE....	0.4	0.4	0.3	50	48	51	19.8	19.0	15.2
ORANGE.....	0.6	0.7	0.4	55	50	45	32.8	34.7	17.9
PERRY.....	0.2	0.2	0.2	57	50	48	11.3	9.9	9.6
WASHINGTON..	0.9	0.8	0.9	54	57	53	48.2	45.2	47.4
TOTAL.....	3.5	3.5	3.2	52.9	51.4	48.8	185.0	179.8	156.3
SOUTHEAST									
CLARK.....	0.3	0.3	0.3	46	51	53	13.7	15.2	15.8
DEARBORN....	0.3	0.4	0.4	49	46	51	14.6	18.2	20.3
FRANKLIN....	0.4	0.6	0.5	50	53	58	23.1	31.5	28.8
JEFFERSON....	0.3	0.3	0.5	50	47	50	15.0	14.0	24.9
JENNINGS....	0.3	0.4	0.4	47	41	45	14.0	16.3	17.9
OHIO.....	0.1	0.1	0.1	45	48	46	4.5	4.8	4.6
RIPLEY.....	0.4	0.5	0.3	49	44	44	19.4	21.8	13.1
SCOTT.....	0.1	0.1	0.1	45	45	50	4.5	4.5	5.0
SWITZERLAND.	0.5	0.4	0.4	49	50	45	24.3	19.8	17.9
TOTAL.....	2.7	3.1	3.0	49.3	47.1	49.4	133.1	146.1	148.3
STATE TOTAL....	85.0	95.0	80.0	65.0	64.0	57.0	5,525.0	6,080.0	4,560.0

HAY: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED, 1983 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
- THOUSAND ACRES -									
- TONS -									
- THOUSAND TONS -									
NORTHWEST									
BENTON.....	2.0	2.1	2.3	3.0	3.0	2.7	5.9	6.3	6.2
JASPER.....	2.9	2.9	2.9	3.0	2.9	2.8	8.6	8.3	8.1
LAKE.....	6.0	5.8	6.0	2.9	3.2	2.5	17.6	18.5	15.2
LA PORTE.....	13.0	13.5	13.8	3.1	3.5	2.7	40.1	47.2	37.4
NEWTON.....	3.4	3.5	3.7	3.0	3.0	2.8	10.3	10.5	10.3
PORTER.....	6.7	6.4	6.4	3.8	3.5	2.8	25.1	22.4	17.9
PULASKI.....	5.0	5.2	5.1	3.3	3.0	2.6	16.5	15.5	13.4
STARKE.....	2.6	2.7	2.8	3.5	3.0	2.7	9.0	8.0	7.6
WHITE.....	6.9	6.7	7.1	2.9	3.2	2.5	20.3	21.4	17.4
TOTAL.....	48.5	48.8	50.1	3.16	3.24	2.66	153.4	158.1	133.5
NORTH CENTRAL									
CARROLL.....	4.9	4.6	4.8	3.0	3.5	2.4	14.7	16.0	11.7
CASS.....	7.1	7.5	7.6	3.2	3.8	2.5	22.4	28.6	18.6
ELKHART.....	18.8	19.5	19.7	3.2	3.8	3.0	59.6	74.4	58.6
FULTON.....	9.8	10.2	10.0	3.2	3.6	2.7	31.3	36.7	27.1
KOSCIUSKO...	13.3	13.8	13.7	3.2	3.6	3.0	43.1	49.7	40.7
MARSHALL.....	15.7	16.3	16.4	3.4	3.6	2.8	53.1	58.8	45.9
MIAMI.....	10.3	10.8	10.6	3.0	3.1	2.6	31.3	33.3	27.8
ST. JOSEPH..	7.5	7.7	8.0	3.4	3.4	2.8	25.2	26.1	22.4
WABASH.....	9.9	10.4	10.1	3.0	3.4	2.5	29.7	35.3	25.6
TOTAL.....	97.3	100.8	100.9	3.19	3.56	2.76	310.4	358.9	278.4
NORTHEAST									
ADAMS.....	11.2	12.0	11.5	3.6	4.0	2.9	40.0	48.1	33.2
ALLEN.....	12.6	13.5	13.3	3.3	3.3	2.6	42.1	44.4	34.9
DE KALB.....	10.8	11.4	11.3	2.9	3.3	2.6	31.7	37.6	29.6
HUNTINGTON..	6.8	7.2	6.9	2.7	3.1	2.6	18.1	22.2	18.1
LAGRANGE.....	17.5	17.9	17.9	3.2	3.7	2.9	56.0	66.4	51.6
NOBLE.....	15.3	15.4	15.5	3.5	3.7	2.8	53.1	57.0	43.3
STUEBEN.....	14.6	14.5	14.4	3.4	3.3	2.9	49.4	47.7	41.5
WELLS.....	7.4	7.8	7.5	3.4	3.8	2.9	25.0	29.7	21.7
WHITLEY.....	11.2	11.9	11.7	3.6	3.9	2.8	39.8	46.5	32.7
TOTAL.....	107.4	111.6	110.0	3.31	3.58	2.79	355.2	399.6	306.6
WEST CENTRAL									
CLAY.....	5.8	5.9	5.8	2.7	2.6	1.8	15.5	15.2	10.7
FOUNTAIN....	7.4	7.8	7.8	3.4	3.2	2.4	24.9	24.9	19.0
MONTGOMERY..	9.2	8.9	8.8	3.5	3.5	2.9	31.7	31.2	25.3
OWEN.....	13.6	12.7	12.5	2.4	2.7	1.8	32.6	33.9	23.0
PARKE.....	5.7	6.3	6.2	2.8	3.2	2.4	16.0	20.1	14.6
PUTNAM.....	10.2	10.9	10.7	3.3	3.2	2.3	33.3	34.8	24.3
TIPPECANOE..	6.3	6.5	6.5	2.9	3.1	2.4	18.3	20.1	15.4
VERMILLION..	4.2	4.3	4.4	2.6	2.9	2.0	10.9	12.3	8.8
VIGO.....	3.6	3.4	3.3	3.1	2.6	1.9	11.0	8.7	6.4
WARREN.....	3.6	3.8	3.9	2.7	3.0	2.4	9.6	11.3	9.2
TOTAL.....	69.6	70.5	69.9	2.93	3.01	2.24	203.8	212.5	156.7
CENTRAL									
BARTHOLOMEW.	6.3	6.6	6.4	2.8	3.3	2.4	17.3	21.7	15.6
BOONE.....	5.1	5.2	5.3	3.4	3.9	2.9	17.1	20.4	15.3
CLINTON.....	3.9	4.3	4.4	3.2	3.6	3.0	12.3	15.5	13.1
DECATUR.....	7.5	7.9	7.7	3.0	3.2	2.8	22.5	25.2	21.5
GRANT.....	6.8	7.2	7.3	3.0	3.5	2.4	20.5	25.2	17.8
HAMILTON.....	7.3	7.6	7.6	3.2	3.6	2.8	23.1	27.4	21.2
HANCOCK.....	4.7	4.7	4.9	3.2	3.0	2.5	15.1	14.0	12.4
HENDRICKS...	9.1	9.5	9.1	2.5	2.8	2.5	23.1	26.4	22.3
HOWARD.....	2.3	2.6	2.7	3.0	3.0	2.4	6.8	7.7	6.6
JOHNSON.....	8.3	8.6	8.5	3.1	3.5	2.5	25.3	30.0	20.8
MADISON.....	4.7	4.5	4.7	3.4	3.2	2.8	15.9	14.4	13.1
MARION.....	2.7	2.7	2.9	2.8	3.2	2.5	7.6	8.6	7.3
MORGAN.....	5.8	5.9	5.8	2.7	3.1	2.3	15.4	18.2	13.2
RUSH.....	10.6	10.5	10.3	2.7	2.9	2.5	28.9	30.2	26.1
SHELBY.....	5.5	5.8	5.5	3.1	3.1	2.5	17.1	17.9	13.5
TIPTON.....	1.9	2.1	2.1	2.9	2.6	2.6	5.5	5.5	5.5
TOTAL.....	92.5	95.7	95.2	2.96	3.22	2.58	273.5	308.3	245.3

MAY: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1981 AND 1982 REVISED, 1983 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
	- THOUSAND ACRES -			- TONS -			- THOUSAND TONS -		
EAST CENTRAL									
BLACKFORD....	2.8	3.1	3.1	2.9	3.3	2.4	8.0	10.2	7.3
DELAWARE....	5.9	6.3	6.3	3.4	3.3	2.8	20.1	20.8	17.7
FAYETTE.....	5.3	5.7	5.6	2.9	2.9	2.3	15.3	16.5	12.8
HENRY.....	8.3	8.9	8.9	3.2	3.5	2.8	26.3	31.2	24.9
JAY.....	11.4	12.2	12.0	2.7	2.9	2.3	30.3	35.2	27.3
RANDOLPH....	10.1	11.0	10.7	3.4	3.1	2.4	34.6	33.9	25.3
UNION.....	3.4	3.5	3.5	3.1	3.4	2.3	10.5	11.9	8.0
WAYNE.....	15.1	16.4	15.4	3.2	3.4	2.3	48.9	55.7	35.0
TOTAL.....	62.3	67.1	65.5	3.11	3.21	2.42	194.0	215.4	158.3
SOUTHWEST									
DAVISS.....	11.1	11.5	11.0	3.1	2.9	2.4	34.0	33.1	26.0
DUBOIS.....	16.4	17.3	17.2	2.1	2.4	1.9	35.1	40.9	33.0
GIBSON.....	5.5	5.5	5.6	2.7	2.7	2.1	14.8	14.7	11.7
GREENE.....	19.3	18.9	18.9	2.4	2.2	1.7	45.3	40.8	31.4
KNOX.....	9.9	10.0	10.0	3.2	3.5	2.8	32.1	35.0	28.0
MARTIN.....	6.7	7.0	7.1	2.7	2.9	2.3	18.2	20.2	16.2
PIKE.....	4.2	4.4	4.2	2.4	2.2	1.9	10.2	9.5	8.0
POSEY.....	3.8	3.5	3.6	2.5	3.0	2.4	9.6	10.5	8.5
SPENCER.....	13.4	13.8	14.1	2.6	3.1	2.0	34.3	42.6	28.3
SULLIVAN....	3.9	4.3	4.3	2.5	2.4	1.9	9.8	10.2	8.3
VANDERBURGH..	3.2	3.2	3.1	3.1	3.3	2.4	9.8	10.5	7.3
WARRICK.....	5.7	5.8	5.7	3.0	2.8	1.9	16.8	16.2	10.9
TOTAL.....	103.1	105.2	104.8	2.62	2.70	2.08	270.0	284.2	217.6
SOUTH CENTRAL									
BROWN.....	3.4	3.5	3.5	2.4	2.3	2.2	8.3	7.9	7.7
CRAWFORD....	8.7	9.2	9.2	2.5	2.4	2.2	21.5	21.8	20.1
FLOYD.....	5.0	5.1	4.9	2.4	2.6	2.2	12.1	13.2	10.7
HARRISON....	20.5	20.8	20.8	2.4	2.5	1.8	48.3	51.3	38.2
JACKSON....	10.3	11.0	11.1	2.7	3.0	2.1	28.1	32.8	23.2
LAWRENCE....	18.4	19.2	19.4	2.7	3.0	2.3	49.9	57.3	44.0
MONROE.....	10.5	10.8	10.2	2.5	2.9	2.1	25.9	31.1	21.4
ORANGE.....	12.4	13.1	13.5	2.5	2.7	2.1	31.0	35.1	28.3
PERRY.....	11.0	10.9	11.2	2.4	2.3	1.8	26.0	24.7	20.5
WASHINGTON..	21.1	22.5	22.8	2.3	2.6	2.0	48.8	58.0	45.8
TOTAL.....	121.3	126.1	126.6	2.47	2.64	2.05	299.9	333.2	259.9
SOUTHEAST									
CLARK.....	11.3	11.9	11.4	2.4	2.3	2.1	27.3	27.0	23.9
DEARBORN....	13.2	14.4	14.1	2.4	2.6	2.2	31.7	37.0	30.8
FRANKLIN....	10.8	12.3	12.0	2.8	3.2	2.2	30.2	39.2	26.2
JEFFERSON....	11.2	11.9	11.3	2.1	2.3	1.9	23.7	27.0	21.8
JENNINGS....	5.9	6.3	6.6	2.1	2.4	2.0	12.6	14.9	13.3
OHIO.....	5.0	5.3	5.1	2.1	2.3	1.7	10.6	12.0	8.5
RIPLEY.....	11.6	12.5	12.4	2.6	2.6	1.9	30.2	32.2	23.9
SCOTT.....	5.0	5.1	5.0	2.1	2.4	1.8	10.4	12.0	9.2
SWITZERLAND..	9.0	9.5	9.1	2.1	2.5	1.7	19.1	23.5	15.1
TOTAL.....	83.0	89.2	87.0	2.36	2.52	1.99	195.8	224.8	172.7
STATE TOTAL....	785.0	815.0	810.0	2.87	3.06	2.38	2,256.0	2,495.0	1,929.0

On-Farm Grain Storage Capacity
Indiana 1978 ^{1/}

County and District	Capacity (000 Bushels)	County and District	Capacity (000 Bushels)
Northwest			
Benton.....	8,477	Marion.....	1,575
Jasper.....	11,250	Morgan.....	3,685
Lake.....	4,757	Rush.....	12,397
LaPorte.....	8,700	Shelby.....	11,689
Newton.....	11,213	Tipton.....	4,371
Porter.....	5,547		
Pulaski.....	7,788	Total.....	107,342
Starke.....	2,677		
White.....	10,751	East Central	
Total.....	71,160	Blackford.....	1,407
North Central		Delaware.....	4,339
Carroll.....	14,516	Fayette.....	2,622
Cass.....	8,262	Henry.....	5,016
Elkhart.....	6,794	Jay.....	2,495
Fulton.....	10,850	Randolph.....	14,977
Kosciusko.....	9,511	Union.....	4,715
Marshall.....	8,450	Wayne.....	4,072
Miami.....	4,184	Total.....	39,643
St. Joseph.....	7,328		
Wabash.....	5,837	Southwest	
Total.....	75,732	Daviess.....	5,149
Northeast		Dubois.....	4,964
Adams.....	11,630	Gibson.....	6,760
Allen.....	8,780	Greene.....	3,740
Dekalb.....	2,598	Knox.....	8,480
Huntington.....	7,185	Martin.....	726
Lagrange.....	4,941	Pike.....	3,009
Noble.....	5,662	Posey.....	5,464
Steuben.....	2,727	Spencer.....	5,090
Wells.....	7,500	Sullivan.....	3,709
Whitley.....	5,321	Vanderburgh.....	5,189
Total.....	56,344	Warrick.....	3,675
		Total.....	55,955
West Central		South Central	
Clay.....	3,648	Brown.....	326
Fountain.....	7,737	Crawford.....	622
Montgomery.....	7,820	Floyd.....	126
Owen.....	1,807	Harrison.....	1,454
Parke.....	6,740	Jackson.....	4,642
Putnam.....	9,900	Lawrence.....	1,319
Tippecanoe.....	13,960	Monroe.....	762
Vermillion.....	5,150	Orange.....	2,199
Vigo.....	2,440	Perry.....	1,217
Warren.....	6,002	Washington.....	2,373
Total.....	65,204	Total.....	15,040
Central		Southeast	
Bartholomew.....	5,074	Clark.....	1,562
Boone.....	7,822	Dearborn.....	639
Clinton.....	9,381	Franklin.....	2,648
Decatur.....	10,686	Jefferson.....	2,747
Grant.....	7,313	Jennings.....	4,935
Hamilton.....	5,394	Ohio.....	268
Hancock.....	8,476	Ripley.....	5,069
Hendricks.....	5,198	Scott.....	1,756
Howard.....	5,383	Switzerland.....	537
Johnson.....	3,849	Total.....	20,161
Madison.....	5,049	State.....	506,581

^{1/} Source: Agricultural Stabilization and Conservation Service, USDA.

Off-Farm Grain Storage Capacity
Indiana January 1, 1979-1984

Year	Rated Capacity Thousand Bushels	Number of Facilities
1979	288,770	777
1980	291,260	768
1981	292,950	764
1982	299,555	763
1983	314,840	753
1984	326,930	722

Corn and Soybeans: Stocks On-Farms, Off-Farms, and Total All Positions
Indiana 1979-1983

1960 - Crop Year	Production For Grain	Grain Stocks On-Farms				Grain Stocks Off-Farms				Grain Stocks, Total All Positions			
		January 1 Following	April 1 Following	June 1 Following	October 1 Following 1/	January 1 Following	April 1 Following	June 1 Following	October 1 Following 1/	January 1 Following	April 1 Following	June 1 Following	October 1 Following 1/
- Thousand Bushels -													
Corn													
1979	675,360	371,448	195,854	121,565	20,261	135,219	100,352	70,407	39,459	506,667	296,206	191,972	59,720
1980	602,880	331,584	168,806	96,461	18,086	129,276	101,934	74,357	36,096	460,860	270,740	170,818	54,182
1981	654,000	359,700	222,360	130,800	39,240	142,619	103,570	77,059	45,702	502,319	325,930	207,859	84,942
1982	815,280	489,168	293,501	163,056	65,222	181,945	146,791	134,308	95,902	671,113	440,292	297,364	161,124
1983	340,910	204,546	102,273			126,657	91,424			331,203	193,697		
Soybeans													
1979	159,120	60,466	35,006	15,912	7,956	45,977	22,942	15,152	11,163	106,443	57,948	31,064	19,119
1980	157,680	56,765	33,113	18,922	7,884	49,932	24,869	14,745	5,130	106,697	57,982	33,667	13,014
1981	151,800	57,684	36,432	18,216	7,590	36,326	20,564	11,948	3,652	94,010	56,996	30,164	11,242
1982	177,750	81,765	56,880	30,218	9,776	37,479	21,835	13,716	7,572	119,244	78,715	43,934	17,348
1983	122,450	47,756	20,817			32,370	14,904			80,126	35,721		

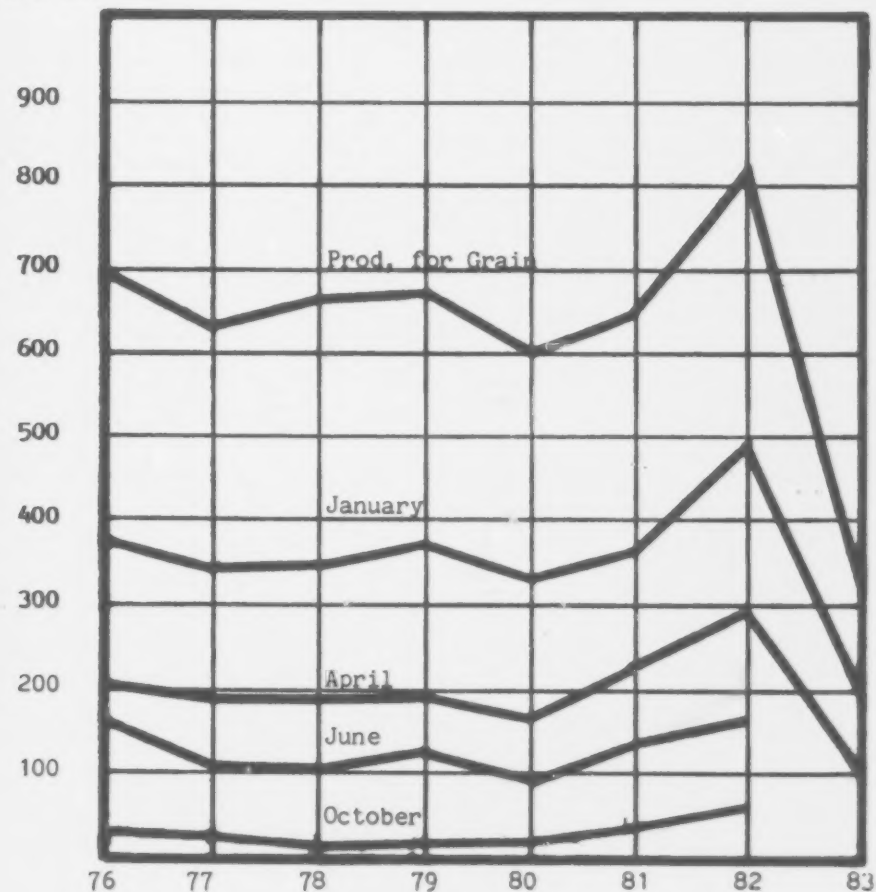
1/ Soybean Stocks as of September 1.

Corn Stocks on Farms, 1976 - 1983
(Stocks for Quarters Following
Year of Production)

Corn Stocks

000 Bu.

- 19 -

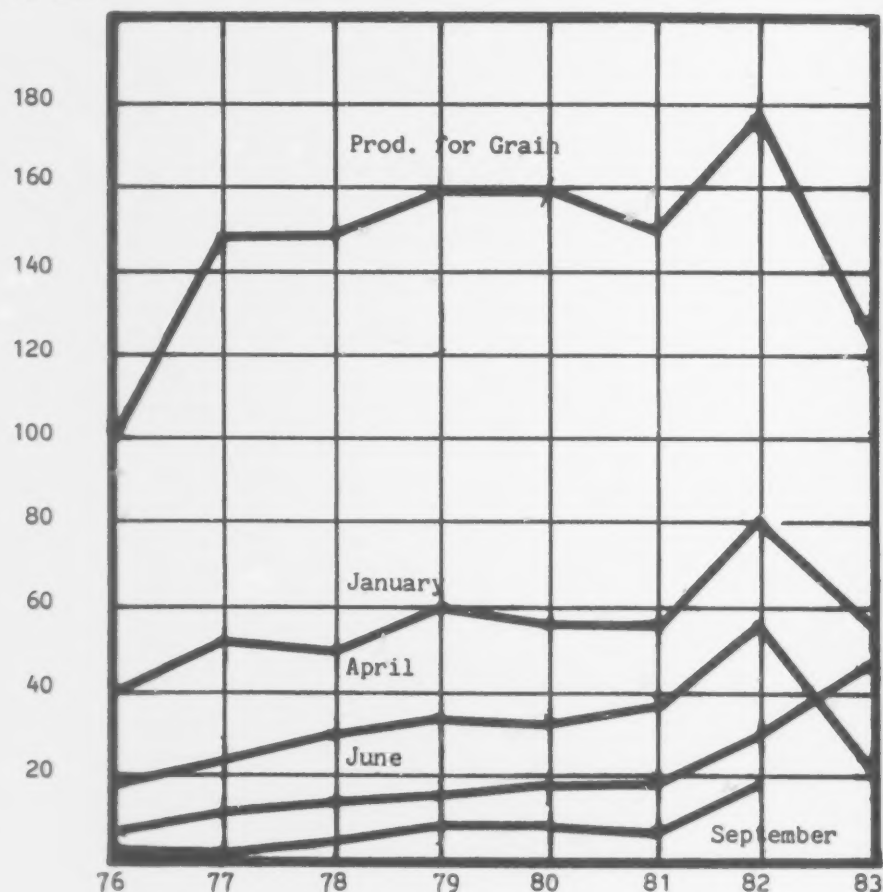


Production Year

Soybean Stocks on Farms, 1976 - 1983
(Stocks for Quarters Following
Year of Production)

Soybean Stocks

000 Bu.



Production Year

Small Grains: Stocks On-Farms, Off-Farms, and Total All Positions
Indiana 1979-1983

Crop Year	Production	Grain Stocks On-Farms				Grain Stocks Off-Farms				Grain Stocks, Total All Positions			
		October 1 Current Year	January 1 Following	April 1 Following	June 1 Following	October 1 Current Year	January 1 Following	April 1 Following	June 1 Following	October 1 Current Year	January 1 Following	April 1 Following	June 1 Following

- Thousand Bushels -

Oats

1979	6,405	4,099	3,715	1,922	1,281	1,750	1,225	788	523	5,849	4,940	2,710	1,804
1980	5,850	3,218	2,925	1,521	702	1,294	891	655	496	4,512	3,816	2,176	1,198
1981	5,525	2,763	2,652	1,823	1,216	1,344	933	694	448	4,107	3,585	2,517	1,664
1982	6,080	3,040	2,918	1,338	851	1,892	1,712	1,106	945	4,932	4,630	2,444	1,796
1983	4,560	2,554	2,417	1,277		1,043	851	654		3,597	3,268	1,931	

Rye

1979	208	94	25	19	4	*	*	*	*	*	*	*	*
1980	182	87	27	20	7	*	*	*	*	*	*	*	*
1981	234	105	35	23	7	*	*	*	*	*	*	*	*
1982	260	117	39	26	8	*	*	53	*	*	*	79	*
1983	270												

Wheat

1979	44,415	3,553	1,999	1,332	666	20,131	9,899	4,649	2,615	23,684	11,898	5,981	3,281
1980	53,900	3,773	1,617	1,078	539	21,302	11,354	4,375	3,014	25,075	12,971	5,453	3,553
1981	62,100	5,589	1,863	1,553	932	25,800	18,445	6,817	2,931	31,389	20,308	8,370	3,863
1982	46,440	3,715	2,786	1,393	1,161	16,854	14,657	6,255	4,036	20,569	17,443	7,648	5,197
1983	49,470	4,947	3,958	1,731		27,269	19,868	8,931		32,216	23,826	10,662	

* Not shown to avoid disclosing individual operations.

Corn and Oats Production and Disposition
Indiana, 1979-1983

Crop Year	Production for Grain	Used on Farms Where Grown	Sold	Season Average Price per Bu.	Value of	
					Production	Sales
		Thousand Bushels		Dollars	Thousand Dollars	
<u>Corn for Grain</u>						
1979	675,360	202,608	472,752	2.55	1,722,168	1,205,518
1980	602,880	192,922	409,958	3.16	1,905,101	1,295,467
1981	654,000	*	*	2.47	1,615,380	*
1982	815,280	*	*	2.47	2,013,742	*
1983	340,910	*	*	3.45 <u>1/</u>	1,176,140	*
<u>Oats</u>						
1979	6,405	3,523	2,882	1.62	10,376	4,669
1980	5,850	3,159	2,691	1.98	11,583	5,328
1981	5,525	*	*	2.15	11,879	*
1982	6,080	*	*	1.78	10,822	*
1983	4,560	*	*	1.95 <u>1/</u>	8,892	*
<u>Wheat</u>						
1979	44,415	2,265	42,150	3.98	176,772	167,757
1980	53,900	2,749	51,151	3.85	207,515	196,931
1981	62,100	*	*	3.48	216,108	*
1982	46,440	*	*	3.14	145,822	*
1983	49,470	*	*	3.30 <u>1/</u>	163,251	*
<u>Soybeans</u>						
1979	159,120	1,591	157,529	6.32	1,005,638	995,583
1980	157,680	1,577	156,103	7.58	1,195,214	1,183,261
1981	151,800	*	*	6.08	922,944	*
1982	177,750	*	*	5.51	979,403	*
1983	122,450	*	*	8.35 <u>1/</u>	1,022,458	*

* Estimates discontinued.

1/ Projected on the basis of prices from the beginning of the marketing year (see footnote page 64) through November and historic relationships for the remaining months.

Farm Marketing of Field Crops
Percent of Open Market Farm Sales, by Months
Indiana 1979-1983

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<u>Corn 1/</u>												
1979										9	20	11
1980	12	9	10	5	5	6	6	4	3	25	11	6
1981	16	10	6	5	3	3	4	5	6	11	17	7
1982	11	8	8	10	7	7	4	4	6	26	14	9
1983	15	10	6	4	3	5	3	2	3			
<u>Soybeans 2/</u>												
1979									6	25	11	7
1980	10	7	9	5	6	6	4	4	12	43	6	3
1981	8	6	5	4	3	2	4	4	6	30	15	4
1982	9	6	2	10	5	4	5	4	14	35	6	5
1983	12	6	4	5	2	3	4	4				
<u>Wheat 3/</u>												
1979							70	12	3	1	1	1
1980	3	3	1	1	1	3	69	10	7	1	1	1
1981	3	1	1	1	1	4	62	11	11	3	1	1
1982	3	1	1	1	1	4	72	11	7	1	1	1
1983	2	1	1	1	1	1						
<u>Oats 3/</u>												
1979							10	37	7	4	5	2
1980	3	7	10	3	7	5	23	22	11	2	2	8
1981	8	4	7	6	6	1	57	16	3	3	2	4
1982	2	5	3	1	2	2	35	28	5	2	2	1
1983	5	5	5	8	1	3						
<u>Hay 4/</u>												
1979						18	15	7	4	2	7	9
1980	11	9	9	5	4	16	10	8	4	4	4	11
1981	13	11	10	5	4	15	15	9	6	6	5	11
1982	7	7	10	6	3	16	10	7	8	5	5	7
1983	9	14	10	6	3							
<u>Tobacco 5/</u>												
1979	36	1									30	30
1980	40	--									14	56
1981	28	2									23	43
1982	32	2									25	28
1983	41	6									26	33
1984	38	3										

1/ Crop marketing year for corn is October-September.

2/ Crop marketing year for soybeans is September-August.

3/ Crop marketing year for wheat and oats is July-June.

4/ Crop marketing year for hay is June-May.

5/ Crop marketing year for tobacco is November-February.

Hay Stocks: Production of Hay, Total Supply, and Disappearance
on Indiana Farms, 1979-1983

Crop Year	All Hay Production	Stocks of Hay on Farms		Total Hay Supply (Production Plus May 1 Carryover)	Disappearance of Hay
		January 1 Following	May 1 Following		
		Thousand Tons			
1979	2,119	1,250	424	2,491	2,067
1980	2,208	1,325	375	2,632	2,257
1981	2,256	1,421	429	2,631	2,202
1982	2,495	1,672	374	2,924	2,550
1983	1,929	1,157	193	2,303	2,110

Pasture Condition*, Monthly
Indiana, 1979-1983

Year	April 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1
Percent								
1979	77	89	91	89	88	96	86	86
1980	77	87	92	92	76	87	85	81
1981	70	93	95	93	89	87	88	85
1982	77	81	90	91	91	86	82	83
1983	80	84	91	83	56	38	42	61

* Percent of normal: Normal = 100, if there was no unusual damage from unfavorable weather, insects, diseases, or other pests.

Soybeans and Small Grain Varieties Grown in Indiana
Percent of Total Harvested Acreage
1979-1983

Variety	1979	1980	1981	1982	1983
<u>Soybeans</u>					
Williams & Williams 79	25.9	21.0	24.3	19.8	17.2
Century	--	--	4.1	11.6	14.3
Pella	--	0.2	2.2	5.3	11.4
Wells II	2.3	2.3	2.7	2.8	2.0
Amsoy 71	13.8	13.1	6.2	3.8	1.7
Calland	10.9	6.1	3.2	1.9	1.7
Woodworth	7.5	5.8	4.8	2.2	1.7
Union	2.5	4.2	3.6	3.0	1.5
Oakland	--	1.5	2.0	1.3	1.3
Beeson 80	5.3	3.7	2.1	2.7	1.2
Wayne	3.8	3.0	2.0	1.2	0.9
Essex	--	--	--	0.4	0.7
Other Public	3.6	1.4	3.9	2.8	0.9
Private Varieties	21.4	33.6	36.4	39.0	41.3
Other and Unknown	3.0	4.1	2.5	2.2	2.2
ALL VARIETIES	100.0	100.0	100.0	100.0	100.0
<u>Wheat</u>					
Beau	8.8	13.3	14.1	13.4	11.7
Arthur 71	28.4	28.2	21.8	16.0	10.9
Caldwell	--	--	--	0.5	9.3
Hart	--	0.4	6.1	9.5	8.3
Arthur	19.3	12.7	10.6	13.3	7.7
Titan	--	--	1.3	3.1	6.5
Auburn	--	--	--	--	5.9
Abe	19.2	18.7	13.5	9.5	5.6
Pike	--	--	--	--	3.1
Sullivan	3.2	5.3	4.8	1.8	1.5
Private Varieties 1/	7.7	12.1	21.0	30.0	26.4
All Others 2/	13.4	9.3	6.8	2.9	3.1
TOTAL	100.0	100.0	100.0	100.0	100.0
<u>Oats</u>					
Noble	37.6	50.4	53.5	54.8	49.5
Ogle	--	--	2.2	4.8	11.5
Otee	9.8	9.3	6.7	9.6	7.8
Newton	4.4	2.9	0.9	2.2	6.9
Clintford	15.5	11.1	10.6	12.4	5.3
Dal	--	--	--	--	2.1
Jaycee	--	--	--	--	1.4
Lang	1.6	2.2	2.7	1.8	1.2
Larry	--	--	--	--	0.5
Allen	--	--	--	0.7	0.4
All Others 2/	31.1	24.1	23.4	13.7	13.4
TOTAL	100.0	100.0	100.0	100.0	100.0

1/ Includes varieties and blends.

2/ Includes unknown and small amounts of known varieties.

Method of Harvesting Corn for Grain
Indiana, 1981-1983

Dist.	Mechanical Picker			Field Picker Sheller			Corn Head on Combine			Other		
	1981	1982	1983	1981	1982	1983	1981	1982	1983	1981	1982	1983
	Percent											
NW	2.7	4.9	0.9	1.7	1.0	6.8	95.2	94.0	92.3	0.4	0.1	0.0
NC	6.2	9.2	6.6	4.5	5.9	14.9	88.7	83.1	77.2	0.6	1.8	1.3
NE	6.5	11.5	18.6	3.7	3.0	4.4	88.5	84.1	74.4	1.3	1.4	2.6
WC	1.1	4.9	1.6	0.6	0.9	5.1	98.3	91.5	92.9	0.0	2.7	0.4
C	7.9	7.7	14.8	1.9	1.2	0.5	90.0	91.0	84.4	0.2	0.1	0.3
EC	6.2	5.8	10.5	6.0	6.9	0.3	87.3	87.2	89.2	0.5	0.1	0.0
SW	1.3	4.2	2.1	8.7	0.6	4.2	89.5	94.4	93.5	0.5	0.8	0.2
SC	3.2	8.1	10.0	2.0	1.7	11.8	94.8	90.1	77.3	0.0	0.1	0.9
SE	8.2	17.8	12.5	0.0	7.3	4.2	91.8	74.9	83.2	0.0	0.0	0.1
STATE	4.7	7.2	8.7	3.0	2.4	5.6	91.9	89.6	85.1	0.4	0.8	0.6

Methods of Handling Corn for Grain at Harvest Time, 1983, Indiana, With Comparisons

State and District	Marketed at Harvest Time			Stored at Harvest Time					Fed Direct From Field
				On-Farm			Off- Farm	Total	
	Without Artif. Drying	After Artif. Drying	Total	Crib or Bin	On Ground or Temp. St.	Silo			
	- Percent -								
NW	14.9	19.9	34.8	60.0	0.4	1.2	3.4	65.0	0.2
NC	11.1	4.3	15.4	76.6	—	3.3	3.7	83.6	1.0
NE	16.5	6.1	22.6	55.2	0.3	9.0	11.6	76.1	1.3
WC	14.4	5.8	20.2	69.4	2.7	1.3	5.8	79.2	0.6
C	30.4	3.3	33.7	57.4	0.1	2.2	5.3	65.0	1.3
EC	15.7	11.7	27.4	59.1	0.9	8.3	3.4	71.7	0.9
SW	23.0	7.0	30.0	65.2	—	0.4	4.2	69.7	0.2
SC	11.6	2.7	14.3	75.0	—	5.4	4.9	85.3	0.4
SE	10.8	1.3	12.1	84.0	—	2.4	0.7	87.1	0.8
STATE									
1979	11.5	9.1	20.6	*	*	1.6	10.5	78.4	1.0
1980	14.8	9.9	24.7	*	*	2.0	6.5	75.1	0.2
1981	11.5	9.5	21.0	63.7	2.2	3.4	9.0	78.3	0.7
1982	15.2	7.9	23.1	61.6	0.8	3.3	10.6	76.3	0.6
1983	19.0	7.1	26.1	64.6	0.5	3.0	5.0	73.1	0.8

* Data not available.

Drying of Corn Stored on Farms
Indiana 1983 With Comparisons

Indiana District	Not Dried	Dried On Farm	Dried Off Farm
Percent			
NW	12.4	97.3	0.3
NC	13.3	83.2	3.5
NE	10.9	88.9	0.2
WC	1.3	98.7	0.0
C	2.5	97.5	0.0
EC	10.6	87.5	1.9
SW	3.6	96.4	0.0
SC	4.8	95.2	0.0
SE	5.7	94.3	0.0

STATE			
1979	8.6	88.4	3.0
1980	12.6	86.8	0.6
1981	4.9	94.6	0.5
1982	10.2	89.0	0.8
1983	17.3	81.8	0.9

Drying of Corn Marketed at Harvest Time
Indiana 1983 With Comparisons

Year	Marketed Without Drying	Marketed After Drying
Percent		
1979	55.8	44.2
1980	59.8	40.2
1981	54.8	45.2
1982	65.8	34.2
1983	72.8	27.2

Methods Used in Drying Farm Stored Corn, Indiana, 1983, With Comparisons

Area	Batch Dryer			Batch-in-Bin Dryer			Continuous Flow Dryer			In-Storage-Layer Dryer			Other		
	1981	1982	1983	1981	1982	1983	1981	1982	1983	1981	1982	1983	1981	1982	1983
	- Percent -														
North	21.5	23.4	17.2	11.8	21.8	7.0	36.2	36.0	52.1	17.7	17.3	17.2	12.8	1.5	6.5
Central	32.5	34.9	26.1	24.3	14.8	20.0	24.2	27.5	24.0	14.1	17.2	21.4	4.9	5.6	8.5
South	29.0	16.4	13.9	9.4	13.7	21.2	35.8	42.0	28.5	22.7	24.2	32.4	3.1	3.7	4.0
STATE	28.4	27.3	20.7	17.0	17.1	15.0	30.6	33.3	35.8	17.2	18.6	21.5	6.8	3.7	7.0

Measured Row Spacing of Corn for Grain and Soybeans:
Percentage Distribution and Average Width
Indiana 1979-1983 1/

Year	Number of Samples	Corn for Grain, Row Width Groups (Inches)							Average Width Inches
		30.5 & Less	30.6 to 32.5	32.6 to 34.5	34.6 to 36.5	36.6 to 38.5	38.6 to 40.5	40.6 & Greater	
Percent of Samples									
1979	173	34.7	15.6	1.2	13.9	24.9	9.3	0.6	33.7
1980	180	41.7	12.8	1.7	15.0	20.0	8.3	0.6	33.4
1981	170	38.2	11.8	1.2	12.9	25.9	9.4	0.6	33.8
1982	180	48.3	10.0	2.2	17.2	18.3	2.8	1.1	32.9
1983	171	38.0	14.0	1.8	18.1	21.1	7.0	0.0	33.5

Year	Number of Samples	Soybean Row Width Groups (Inches)					Average Width 2/ Inches
		10.0 & Less 2/	10.1 to 18.5	18.6 to 28.5	28.6 to 34.5	34.6 & Greater	
Percent of Samples							
1979	105	3.3	0.5	6.7	47.6	41.9	32.8
1980	115	9.1	4.3	7.8	50.0	28.8	30.5
1981	104	12.0	2.9	3.4	52.9	28.8	30.1
1982	104	13.9	7.2	7.2	42.8	28.8	29.3
1983	112	17.9	4.9	4.5	44.6	28.1	28.0

1/ Data from Objective Yield Survey.

2/ Broadcast soybeans included as 10.0 inches and less but excluded in computation of average width.

Soybeans Planted as a Second Crop
Indiana 1979 - 1983

Year	Acres Planted
1979	159,120
1980	271,560
1981	288,300
1982	230,000
1983	208,000

Fertilizer Usage on Acreage Harvested for Grain ^{1/}
Indiana 1979-1983

Year	Acres Harv. (000)	Fields in Survey (No.)	Percent Acres Receiving				Rate per Acre Receiving 2/			Percent Acres Fertilized 3/			Plant Popula- tion Plants Per Acre
			Any Fertilizer	N	P ₂ O ₅	K ₂ O	N	P ₂ O ₅	K ₂ O	At or Before Seeding Only	After Seeding Only	At Before or After Seeding	
Percent						Pounds			Percent			Plants	
<u>Corn for Grain</u>													
1979	5,850	177	98	97	98	93	149.4	85.3	108.7	67	2	31	20,000
1980	6,200	181	100	99	100	96	147.5	76.7	122.3	58	1	41	21,100
1981	6,000	179	99	99	99	94	146.2	77.8	105.6	56	0	44	19,700
1982	6,300	181	100	99	98	96	151.7	68.8	105.9	61	0	39	21,700
1983	4,600	176	99	99	98	89	149.0	75.0	107.0	59	4	12	20,900
<u>Wheat</u>													
1979	945	67	97	97	90	90	63.0	62.0	64.0	20	9	71	
1980	1,100	71	99	99	97	97	63.9	54.2	57.4	23	7	70	
1981	1,350	70	100	100	94	96	84.3	69.4	83.5	16	6	79	
1982	1,080	64	94	94	91	89	79.5	60.0	65.6	15	10	75	
1983	970	65	97	95	91	88	68.0	61.0	69.0	27	14	59	
<u>Soybeans</u>													
1979	4,400	111	67	51	61	64	11.2	38.0	69.1	95	4	1	
1980	4,350	120	53	39	49	51	11.1	44.4	75.3	95	3	2	
1981	4,600	104	52	40	47	51	11.5	35.6	76.1	96	4	0	
1982	4,550	117	45	25	34	44	10.7	39.4	86.6	100	0	0	
1983	3,920	114	43	31	38	42	9.0	35.0	67.0	90	6	4	

^{1/} Data from Objective Yield Survey.

^{2/} To convert to the elements N, P, K: P₂O₅ is converted to P by dividing by 2.29137; K₂O is converted to k by dividing by 1.20459.

^{3/} Percentages apply to acres receiving fertilizer.

Classified Fertilizer Sales in Indiana
1978-1983 1/

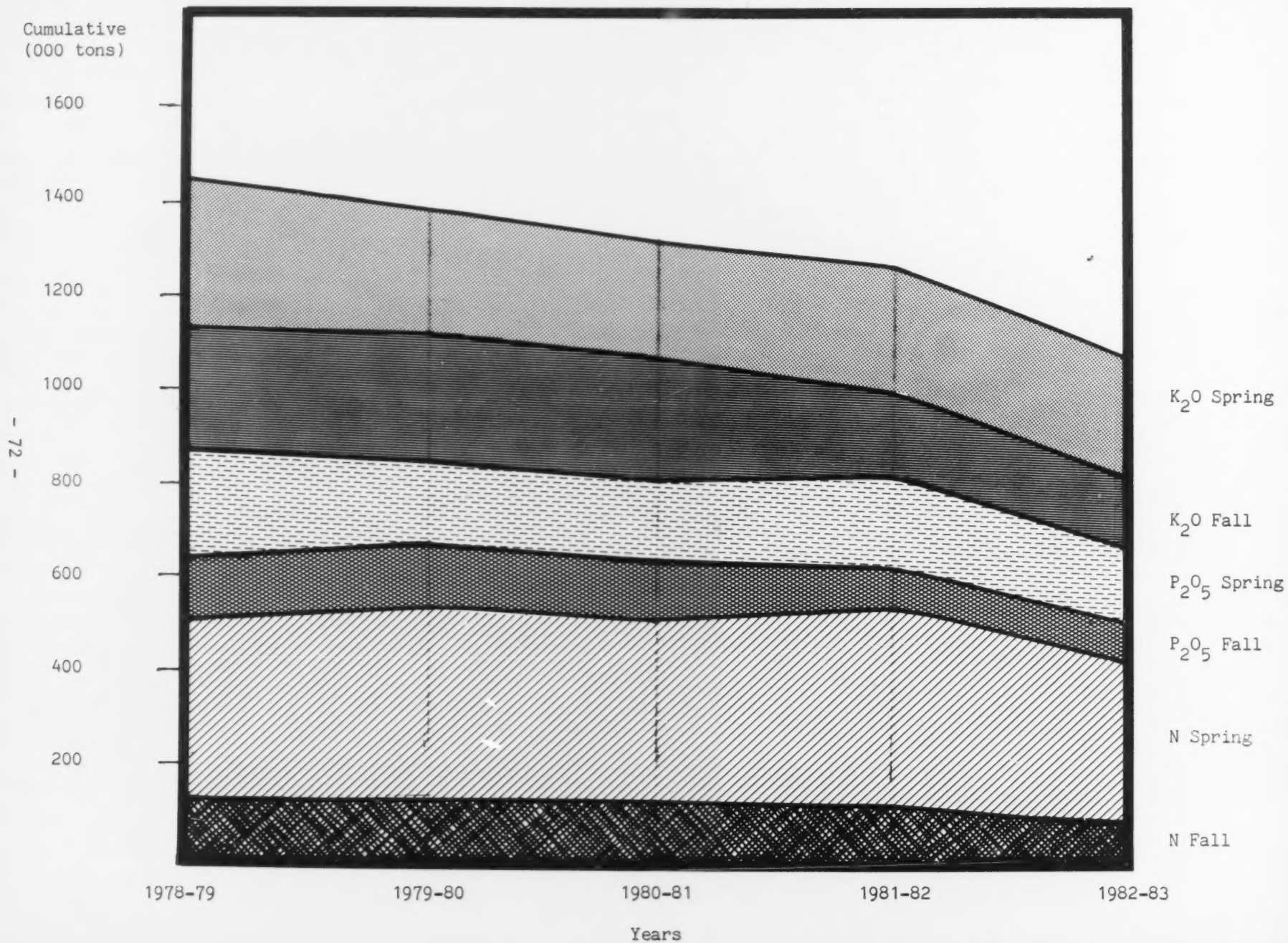
Year by Seasons <u>2/</u>	Total Tons Fertilizer	Tons Based on Actual Nutrients		
		N	P ₂ O ₅	K ₂ O
1978 Fall	996,663	126,203	128,074	272,946
1979 Spring	1,931,690	387,505	222,690	309,075
1978-79 Total <u>3/</u>	2,928,353	513,708	350,764	582,021
1979 Fall	1,039,601	136,109	131,729	270,934
1980 Spring	1,803,783	396,800	188,169	264,494
1979-80 Total <u>3/</u>	2,843,384	532,909	319,898	535,428
1980 Fall	1,022,456	132,634	133,345	260,383
1981 Spring	1,708,922	371,592	183,970	249,750
1980-81 Total <u>3/</u>	2,731,378	504,226	317,315	510,133
1981 Fall	750,972	106,255	95,662	182,665
1982 Spring	1,857,466	425,205	191,461	269,030
1981-82 Total <u>3/</u>	2,608,438	531,460	287,123	451,695
1982 Fall	587,110	75,552	73,798	148,835
1983 Spring	1,632,591	345,049	172,060	262,459
1982-83 Total <u>3/</u>	2,219,701	420,601	245,858	411,294

1/ Data from Indiana State Chemist, Department of Biochemistry, Purdue University.

2/ The fall season includes 4 months, July through October, and the spring season includes 8 months, November through June.

3/ Fall and spring seasons may not add to the total because of certain undistributed and adjusted changes.

Fertilizer Sales in Indiana by crop year, 1978 - 1983



Kinds and Acreages of Forages
Indiana 1983

Kinds	Acreage (000)
Hay <u>1/</u>	
(1) Alfalfa.....	390
(2) All Other.....	420
Hay Total.....	810
Pasture <u>2/</u>	
(1) Permanent (including woodland pasture).....	994
(2) Cropland.....	800
(3) Aftermath Grazing.....	450 (est.)
Pasture Total.....	2,244
Silage and Green Chop <u>2/</u>	
(1) Grass.....	56
(2) Corn.....	170
(3) Sorghum.....	3
(4) Other.....	9
Silage and Green Chop Total.....	238
Crop Residues <u>3/</u>	
(1) Corn.....	4,670
(2) Soybeans.....	4,000
(3) Small Grains.....	1,060
Crop Residues Total.....	9,730
Grand Total.....	13,022

1/ Acreage harvested in 1983.

2/ All farms as reported by 1982 Census of Agriculture.

3/ Acreage harvested for grain and soybeans in 1983.

FRUIT CROP SUMMARY

Indiana's total apple production of 60 million pounds for 1983 was down 22 percent from 1982. The price per pound was 17.2 cents per pound, substantially above the 13.8 cents in the previous year. Total value of the 1983 apple crop came to \$9.8 million, down 5 percent from the record high set in 1982.

Peach production in Indiana in 1983 was 5.5 million pounds, quite an improvement from the virtually non-existent crop of 1982 which was lost to freeze damage.

Apple and Peach Production,
Season Average Price and Value
Indiana 1979-1983

Year	Production		Price Per Pound (Cents)	Value of Production (Thousand Dollars)
	Total (Million Pounds)	Having Value (Million Pounds)		
<u>Apples, Commercial 1/</u>				
1979	70.0	66.2	14.5	9,599
1980	71.0	68.4	12.2	8,370
1981	68.0	67.0	13.8	9,242
1982	77.0	75.0	13.8	10,363
1983	60.0	57.0	17.2	9,816
<u>Peaches</u>				
1979	4.2	4.2	22.0	924
1980	8.0	8.0	25.0	2,000
1981	7.0	7.0	26.1	1,827
1982 <u>2/</u>				
1983	5.5	5.5	31.4	1,727

1/ In orchards of 100 or more trees of bearing age.

2/ No significant commercial production because of winter freeze.

Apples, Commercial Production by Varieties
Indiana 1979-1982 1/

Variety and Crop	1979	1980	1981	1982
Cortland	1.4	1.1	.7	<u>2/</u>
Delicious	17.0	17.5	17.9	
Golden Delicious	12.8	13.6	11.9	
Jonathan	13.6	13.9	12.9	
McIntosh	1.8	2.7	1.4	
Rome Beauty	7.6	6.9	7.7	
Stayman	4.2	3.6	3.7	
Winesap	2.6	1.6	1.6	
Other	9.0	10.1	10.2	
Total All Varieties	70.0	71.0	68.0	

1/ In commercial orchards of 100 or more trees of bearing age.

2/ Estimates discontinued 1982.

INDIANA LIVESTOCK SUMMARY

The total value of the four major species of livestock and poultry on Indiana farms January 1, 1984 (December 1, 1983 for swine and chickens) amounted to \$967.5 million, down 16 percent from a year earlier.

Cattle numbers were down 4 percent in 1983 and value per head dropped from \$415 in 1983 to \$400 on January 1, 1984. This resulted in a net decrease of 7 percent in total inventory value for cattle and calves. Cows and heifers that have calved totaled 630,000 head--3 percent below a year earlier. Of this total 426,000 were beef cows (down 4 percent) and 204,000 were milk cows (same as last year).

Hog numbers (December 1, 1983) were 5 percent below a year earlier and the average value per head dropped from \$93.00 in 1982 to \$64.00 in 1983. This de-

creased the total inventory value to \$268.8 million, 34 percent below a year ago. Indiana dropped to fourth place in the Nation in the number of hogs on hand December 1.

Sheep producers had 4 percent fewer sheep than a year earlier. Average value per head increased from \$56.50 to \$60.50 resulting in a 3 percent increase in total inventory value of \$6.8 million on January 1, 1984.

The total value of the chicken inventory was \$35.9 million in 1983, up 18 percent from 1982. Total chicken inventory, at 23.9 million head, was 2 percent above a year earlier. With this inventory Indiana ranked third in the Nation. The value per bird increased 20 cents from the previous year to \$1.50 as of December 1, 1983.

Indiana's Rank in Livestock Inventory Numbers Among States January 1, 1984

INDIANA'S RANK IN LIVESTOCK INVENTORY NUMBERS AMONG STATES, JANUARY 1, 1984						
Species	Top Ranking States					
	First		Second		Indiana	
	State	Inventory - 000 Head -	State	Inventory - 000 Head -	Rank	Inventory - 000 Head -
All Cattle						
and Calves	Texas	14,350	Nebraska	6,900	29	1,640
Milk Cows	Wisconsin	1,850	California	962	15	204
Beef Cows	Texas	6,067	Missouri	2,122	29	426
Sheep & Lambs	Texas	1,970	California	1,115	22	113
All Hogs 1/	Iowa	14,800	Illinois	5,400	4	4,200
Chickens 1/ 2/	California	41,400	Georgia	25,525	3	23,900
Turkeys 3/	N. Carolina	28,700	Minnesota	27,000	8	6,710

1/ December 1, preceding year.

2/ Excludes commercial broilers.

3/ Number raised.

Number of Livestock and Poultry Farms by Species Indiana 1979-1983

Species	1979	1980	1981	1982	1983
Cattle	48,000	48,000	48,000	48,000	49,000
Milk Cows	8,400	8,300	8,200	8,100	8,100
Hogs	25,000	24,000	23,000	22,000	22,000
Sheep	4,800	4,800	5,400	5,600	5,400
Poultry	8,000	8,000	8,100	8,000	7,800

Livestock Record Highs and Lows, Inventory Numbers
Indiana

Species	Date Series Began	Record	Inventory	Date
All cattle and calves	1867	High	2,225,000	January 1, 1976
		Low	1,174,000	January 1, 1867
Milk cows and heifers that have calved 1/	1867	High	848,000	January 1, 1945
		Low	198,000	January 1, 1979
Beef cows and heifers that have calved 1/	1920	High	618,000	January 1, 1976
		Low	83,000	January 1, 1925
All hogs	1867	High	5,322,000	January 1, 1944
		Low	2,475,000	January 1, 1894
Stock sheep and lambs	1867	High	2,400,000	January 1, 1867
		Low	105,000	January 1, 1984
All chickens excluding commercial broilers	1924	High	23,900,000	January 1, 1984
		Low	13,963,000	January 1, 1961

1/ Prior to January 1, 1970, definition was milk cows and beef cows 2 years old and over.

Number of Livestock and Poultry on Farms, By Classes
Indiana, January 1, 1979-1984

Class of Livestock	1979	1980	1981	1982	1983	1984 ^{2/}
	Thousand Head					
Cattle and Calves	1,750	1,850	1,800	1,750	1,700	1,640
Cows and Heifers that have Calved	684	715	690	670	650	630
Beef Cows	486	515	483	463	446	426
Milk Cows	198	200	207	207	204	204
Heifers 500 Pounds and Over	339	315	295	300	298	280
For Beef Cow Replacement	70	65	60	65	63	60
For Milk Cow Replacement	84	85	85	91	80	90
Other Heifers	185	165	150	144	155	130
Steers 500 Pounds and Over	282	292	277	290	295	264
Bulls 500 Pounds and Over	37	38	38	35	32	31
Steers, Heifers, & Bulls Under 500 Pounds	408	490	500	455	425	435
Hogs and Pigs ^{1/}	4,250	4,850	4,600	4,100	4,400	4,200
Breeding Stock	640	680	625	540	590	550
Market Hogs	3,610	4,170	3,975	3,560	3,810	3,650
All Sheep and Lambs	125	120	135	138	118	113
On Feed	11	10	8	9	8	8
Stock Sheep	114	110	127	129	110	105
Lambs	20	23	27	28	21	21
Ewes	16	19	23	24	18	18
Wethers and Rams	4	4	4	4	3	3
One Year Old and Older	94	87	100	101	89	84
Ewes	89	83	95	96	84	79
Wethers and Rams	5	4	5	5	5	5
All Chickens ^{1/}	20,900	20,500	21,800	21,900	23,450	23,900
Hens and Pullets of Laying Age	15,500	15,400	16,500	17,200	18,500	18,900
Hens	5,800	6,150	6,640	6,300	7,700	7,600
Pullets	9,700	9,250	9,860	10,900	10,800	11,300
Pullets not of Laying Age	5,318	5,018	5,211	4,600	4,854	4,900
Pullets 3 Months Old and Older	2,616	2,500	2,970	2,500	2,500	2,420
Pullets Under 3 Months	2,702	2,518	2,241	2,100	2,354	2,480
Other Chickens	82	82	89	100	96	100

^{1/} Estimates are December 1 of preceding year.

^{2/} Preliminary.

Number and Value of Livestock and Poultry on Farms
Indiana, January 1, 1979-1984

January 1	Milk Cows and Heifers That Have Calved <u>1/</u>	All Cattle and Calves <u>2/</u>	Hogs and Pigs <u>3/</u>	Sheep and Lambs		All Chickens Excluding Commercial Broilers <u>3/</u>
				Stock Sheep	All <u>2/</u>	
Number (Thousand Head)						
1979	198	1,750	4,250	114	125	20,900
1980	200	1,850	4,850	110	120	20,500
1981	207	1,800	4,600	127	135	21,800
1982	207	1,750	4,100	129	138	21,900
1983	204	1,700	4,400	110	118	23,450
1984 <u>5/</u>	204	1,640	4,200	105	113	23,900
Total Value (Thousand Dollars)						
	<u>4/</u>			<u>4/</u>		
1979	---	691,250	340,000	---	5,783	31,350
1980	---	915,750	264,325	---	7,320	29,725
1981	---	855,000	358,800	---	8,640	29,430
1982	---	735,000	313,650	---	7,521	30,660
1983	---	705,500	409,200	---	6,667	30,485
1984 <u>5/</u>	---	656,000	268,800	---	6,837	35,850
Average Value Per Head (Dollars)						
	<u>4/</u>			<u>4/</u>		
1979	---	395	80.00	---	46.50	1.50
1980	---	495	54.50	---	61.00	1.45
1981	---	475	78.00	---	64.00	1.35
1982	---	420	76.50	---	54.50	1.40
1983	---	415	93.00	---	56.50	1.30
1984 <u>5/</u>	---	400	64.00	---	60.50	1.50

1/ Included in all cattle.

2/ Includes number on feed.

3/ Inventory relates to December 1 of the preceding year.

4/ Estimates not available.

5/ Preliminary.

Commercial Livestock Slaughter by Months
Indiana 1982-1983 1/

Month	Number of Head		Average Liveweight (Pounds)		Total Liveweight (Thousand Pounds)	
	1982 <u>3/</u>	1983	1982 <u>3/</u>	1983	1982 <u>3/</u>	1983
<u>Cattle</u>						
January		30,100		990		29,795
February		23,700		1,011		23,962
March	72,000	20,800	1,015	1,007	73,022	20,962
April		18,900		1,011		19,107
May		19,200		987		18,975
June	83,500	25,100	972	1,020	81,107	25,595
July		24,300		1,002		24,401
August		24,300		975		23,654
September	86,700	23,600	976	963	84,593	22,738
October		29,800		1,007		29,975
November		29,700		1,012		30,095
December	98,400	29,800	986	1,004	96,965	29,891
Annual						
Total <u>2/</u>	340,500	299,300	986	999	335,686	299,151
<u>Calves</u>						
January		9,300		349		3,247
February		7,900		347		2,752
March	17,600	8,500	365	342	6,438	2,916
April		7,600		347		2,642
May		7,200		344		2,487
June	22,900	8,000	340	341	7,776	2,731
July		9,600		346		3,305
August		8,500		346		2,944
September	26,200	9,400	335	343	8,766	3,216
October		11,000		342		3,755
November		11,700		352		4,139
December	24,200	10,400	352	348	8,492	3,619
Annual						
Total <u>2/</u>	90,800	109,200	347	346	31,472	37,754

1/ Includes custom slaughter, but excludes on-farm slaughter.

2/ Totals may not add due to rounding.

3/ Only quarterly totals and averages available for 1982.

Commercial Livestock Slaughter by Months
Indiana 1982-1983--Continued 1/

Month	Number of Head		Average Liveweight (Pounds)		Total Liveweight (Thousand Pounds)	
	1982 <u>3/</u>	1983	1982 <u>3/</u>	1983	1982 <u>3/</u>	1983
<u>Hogs</u>						
January		248,600		238		59,244
February		240,800		236		56,720
March	499,000	304,500	239	236	119,041	71,972
April		261,000		239		62,303
May		258,700		241		62,250
June	733,000	184,900	237	233	173,653	43,146
July		248,600		236		58,626
August		299,700		235		70,528
September	760,000	291,900	236	233	179,385	68,101
October		313,300		239		74,921
November		327,900		242		79,326
December	821,000	305,800	241	240	197,730	73,321
Annual						
Total <u>2/</u>	2,813,200	3,285,700	238	238	669,809	780,457
<u>Sheep and Lambs</u>						
January		600		92		55
February		400		79		35
March	1,200	800	95	77	112	63
April		700		89		59
May		1,300		85		111
June	2,600	1,400	99	94	256	127
July		1,500		99		143
August		1,800		97		177
September	3,900	1,500	97	93	376	135
October		1,100		95		108
November		1,000		99		100
December	2,500	900	97	102	247	94
Annual						
Total <u>2/</u>	10,200	13,000	97	93	991	1,208

1/ Includes custom slaughter, but excludes on-farm slaughter.

2/ Total months may not add due to rounding.

3/ Only quarterly totals and averages available for 1982.

Red Meat Production from Slaughter
Indiana 1979-1983

Year	Beef	Veal	Pork	Mutton and Lamb	Total
<u>Thousand Pounds</u>					
1979	219,558	10,864	518,844	323	749,589
1980	219,767	14,499	538,265	342	772,873
1981	196,452	13,981	494,566	448	705,447
1982	193,690	20,881	472,215	500	687,286
1983	169,982	25,496	549,465	603	745,546

Inshipments of Livestock Reported by State Veterinarian
Indiana 1982-1983

Month	Cattle and Calves		Sheep and Lambs		Hogs and Pigs	
	1982	1983	1982	1983	1982	1983
Number of Head						
January	6,576	9,379	0	2	28,319	33,390
February	7,756	10,448	0	0	24,259	29,112
March	9,968	14,446	0	35	37,988	35,856
April	14,326	17,554	0	47	30,983	38,791
May	9,458	13,673	0	22	30,095	36,204
June	10,456	14,535	182	109	39,297	36,324
July	9,527	10,213	149	559	37,305	29,713
August	12,530	14,463	425	474	41,963	25,154
September	27,208	20,992	95	0	39,541	27,414
October	31,506	35,387	0	13	28,412	22,729
November	17,584	17,675	125	102	32,068	33,465
December	9,727	8,881	0	126	27,866	36,488
Total	166,622	187,646	976	1,489	398,096	384,640

Number of Federally Inspected Plants and Head Slaughtered by Species
Indiana 1979-1983

Year	Cattle		Hogs		Sheep and Lambs	
	Plants	Head	Plants	Head	Plants	Head
	Number	(000)	Number	(000)	Number	(000)
1979	23	245.9	18	2,940.6	11	.3
1980	19	244.5	18	3,039.5	11	.4
1981	17	211.5	16	2,796.1	11	.4
1982	16	221.8	15	2,696.2	10	.3
1983	17	184.9	15	3,164.5	9	.4

HOGS AND PIGS

The total pig crop in 1983 was 12 percent larger than both in 1982 and in 1981. Sows farrowed in 1983 increased 11 percent and litter rate averaged 7.53 compared with 7.43 in 1982. A 12 percent drop in average price per hundredweight was more than offset by a 16 percent increase in total pounds produced resulting in cash receipts 5 percent more than 1982. Gross income (cash receipts plus value of home consumption) also increased 5 percent from a year earlier.



Sows Farrowed and Pig Crop, by Quarters and Total
Indiana 1979-1983

Year	Spring		Fall		Total
	Dec.*-Feb.	March-May	June-Aug.	Sept.-Nov.	

Sows Farrowing (Thousands)

1979	230	245	265	210	950
1980	220	225	235	205	885
1981	210	215	230	190	845
1982	205	205	220	210	840
1983	240	240	255	195	930
1984	210	220			

Pigs Per Litter

1979	6.85	7.10	7.10	7.10	7.04
1980	7.05	7.30	7.20	7.50	7.26
1981	7.30	7.50	7.30	7.50	7.40
1982	7.20	7.40	7.60	7.50	7.43
1983	7.50	7.70	7.40	7.50	7.53
1984	7.50	7.90			

Pig Crop (Thousands)

1979	1,576	1,740	1,882	1,491	6,689
1980	1,551	1,643	1,692	1,538	6,424
1981	1,533	1,613	1,679	1,425	6,250
1982	1,476	1,517	1,672	1,575	6,240
1983	1,800	1,848	1,887	1,463	6,998
1984	1,575	1,738			

* December preceding year.

Hog Production and Disposition
Indiana 1979-1983

Year	On Hand Dec. 1 Preceding Year	Spring		Fall		Inship- ments	Market- ings <u>1/</u>	Farm Slaughter	Death
		Sows Farrowed	Pigs Saved	Sows Farrowed	Pigs Saved				
Thousand Head									
1979	4,250	475	3,316	475	3,373	550	6,317	17	305
1980	4,850	445	3,194	440	3,230	549	6,874	16	333
1981	4,600	425	3,146	420	3,104	540	6,918	22	350
1982	4,100	410	2,993	430	3,247	440	6,263	10	270
1983	4,400	480	3,648	450	3,350	392	7,280	10	300
1984	4,200								

1/ Excludes interfarm sales.

Hog Production and Income
Indiana 1979-1983

Year	Production <u>1/</u>	Marketings <u>2/</u>	Price Per 100 Pounds	Cash Receipts <u>3/</u>	Value Home Consumption	Gross Income
	Thousand Pounds		Dollars		Thousand Dollars	
1979	1,610,063	1,549,956	41.90	651,112	3,997	655,109
1980	1,636,827	1,683,080	38.20	644,749	4,648	649,397
1981	1,543,975	1,630,200	44.10	721,000	4,657	725,657
1982	1,448,310	1,434,030	53.50	769,864	3,659	773,523
1983	1,685,740	1,723,040	47.00	811,710	2,482	814,192

1/ Adjustments made for inshipments and changes in inventory.

2/ Excludes interfarm sales.

3/ Includes receipts from marketings of farm slaughtered meat.

Average Price Paid for Feeder Pigs Quarterly
Indiana 1979-1983 1/

Year	February	May	August	November	Annual
Dollars per 100 Lbs.					
1979	100.00	98.00	60.50	50.00	77.10
1980	68.50	52.00	78.00	77.50	69.00
1981	79.50	85.00	84.00	81.00	82.40
1982	81.00	120.00	127.00	113.00	110.30
1983	121.00	93.00	61.00	56.50	82.90
1984	85.00	99.00			

1/ Beginning in 1979, quarterly months shifted from January, April, July and October to February, May, August and November.

Number of Hogs on Farms by Weight Groups, by Quarters
Indiana 1979-1984

Year and Month	For Breeding	Other Hogs and Pigs					Total All Hogs and Pigs
		Under 60 Pounds	60-119 Pounds	120-179 Pounds	180 Lbs. and Over	Total	
Thousand Head							
March 1, 1979	661	1,550	756	830	553	3,689	4,350
June 1, 1979	687	1,584	989	788	502	3,863	4,550
Sept. 1, 1979	690	1,810	1,024	879	597	4,310	5,000
Dec. 1, 1979	680	1,500	1,166	917	587	4,170	4,850
March 1, 1980	628	1,384	900	859	529	3,672	4,300
June 1, 1980	610	1,418	976	736	460	3,590	4,200
Sept. 1, 1980	595	1,508	937	820	640	3,905	4,500
Dec. 1, 1980	625	1,424	1,053	862	636	3,975	4,600
March 1, 1981	575	1,315	900	866	544	3,625	4,200
June 1, 1981	570	1,400	966	776	488	3,630	4,200
Sept. 1, 1981	576	1,491	925	853	555	3,824	4,400
Dec. 1, 1981	540	1,253	982	776	549	3,560	4,100
March 1, 1982	508	1,237	868	702	535	3,342	3,850
June 1, 1982	545	1,308	980	747	520	3,555	4,100
Sept. 1, 1982	557	1,460	883	830	520	3,693	4,250
Dec. 1, 1982	590	1,400	1,060	840	510	3,810	4,400
March 1, 1983	580	1,490	980	820	530	3,820	4,400
June 1, 1983	620	1,568	1,075	764	573	3,980	4,600
Sept. 1, 1983	610	1,630	1,065	910	585	4,190	4,800
Dec. 1, 1983	550	1,300	980	840	530	3,650	4,200
March 1, 1984	540	1,275	900	760	525	3,460	4,000

LEADING INDIANA COUNTIES IN LIVESTOCK NUMBERS AND MILK PRODUCTION

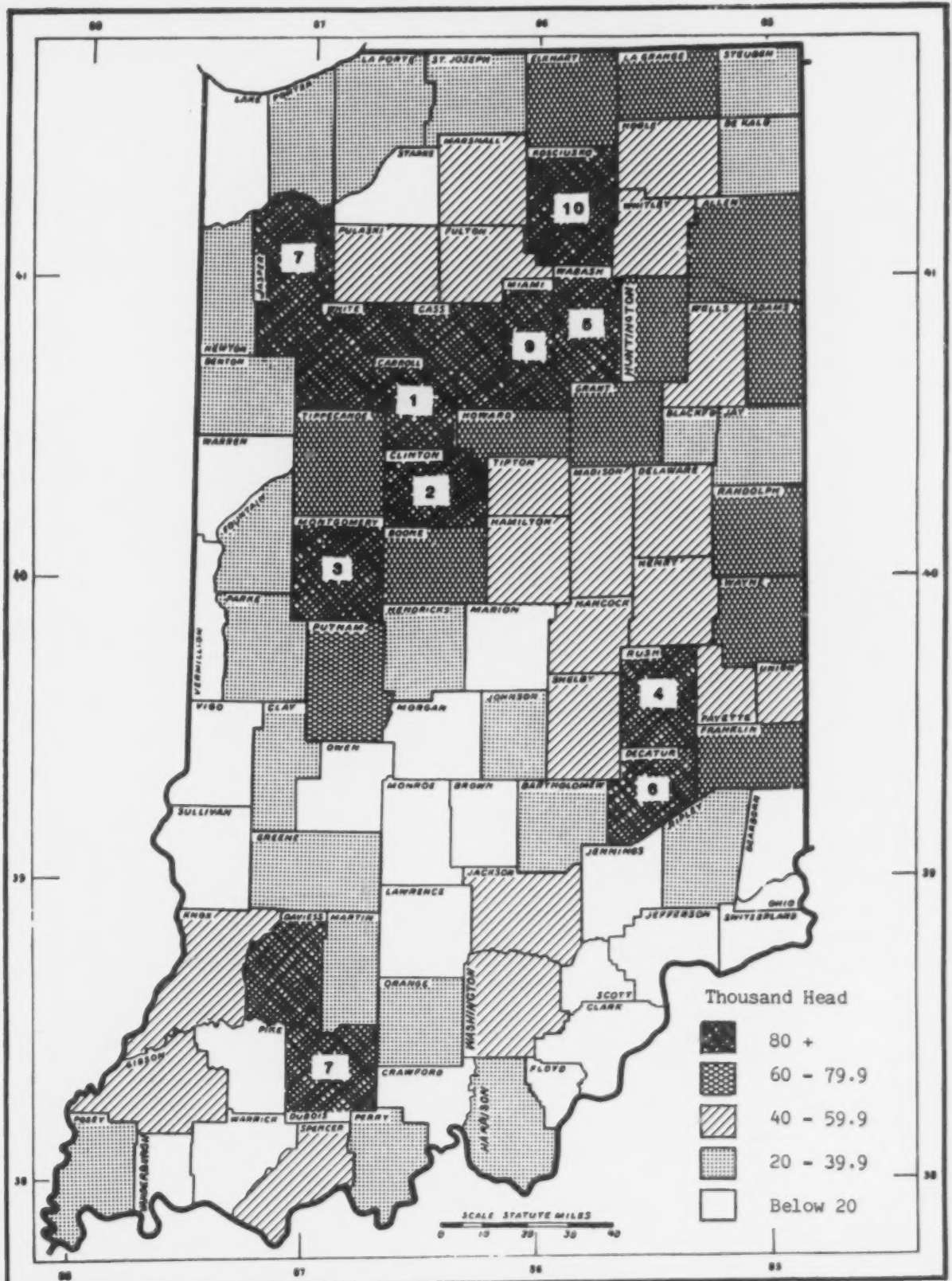
HOGS AND PIGS			CATTLE AND CALVES		HENS & PULLETS OF LAYING AGE		MILK COWS		MILK PRODUCTION	
AS OF DECEMBER 1, 1983			AS OF JANUARY 1, 1984		AS OF DECEMBER 1, 1983		AS OF JANUARY 1, 1984		IN 1983	
RANK	COUNTY	NUMBER	COUNTY	NUMBER	COUNTY	NUMBER	COUNTY	NUMBER	COUNTY	POUNDS
		1,000 HD.		1,000 HD.		1,000 HD.		1,000 HD.		1,000 LBS.
1	CARROLL	200.4	ELKHART	62.1	DUBOIS	2,732.3	ELKHART	16.7	ELKHART	208,303.0
2	CLINTON	175.6	KOSCIUSKO	39.7	JACKSON	2,300.0	LAGRANGE	11.7	LAGRANGE	124,113.0
3	MONTGOMERY	114.4	LAGRANGE	39.2	KOSCIUSKO	2,012.0	MARSHALL	8.6	ADAMS	111,545.0
4	RUSH	110.7	MIAMI	38.5	JENNINGS	1,236.9	ADAMS	8.4	MARSHALL	103,269.0
5	WABASH	110.3	WASHINGTON	35.9	CARROLL	996.4	NOBLE	7.4	NOBLE	80,293.0
6	DECATUR	100.4	DUBOIS	34.5	WABASH	806.3	DAVIESS	6.0	LA PORTE	71,071.0
7	DUBOIS	99.8	PUTNAM	34.2	ADAMS	763.9	STEUBEN	5.9	DAVIESS	69,491.0
8	JASPER	99.8	LAWRENCE	33.3	ELKHART	660.3	KOSCIUSKO	5.8	KOSCIUSKO	68,463.0
9	MIAMI	99.4	WABASH	31.9	LAGRANGE	632.6	LA PORTE	5.6	DE KALB	65,979.0
10	KOSCIUSKO	96.5	MARSHALL	31.6	JAY	424.5	DE KALB	5.2	ALLEN	63,918.0
11	DAVIESS	93.6	DAVIESS	30.6	JASPER	394.6	WAYNE	5.0	STEUBEN	62,988.0
12	WHITE	93.0	WAYNE	30.0	HUNTINGTON	277.4	ALLEN	4.8	FULTON	58,729.0
13	CASS	86.2	DECATUR	29.4	ALLEN	261.0	FULTON	4.5	WAYNE	53,098.0
14	ELKHART	75.6	HARRISON	29.3	NOBLE	259.3	MIAMI	4.5	WASHINGTON	52,898.0
15	LAGRANGE	74.8	GREENE	29.2	DAVIESS	229.0	WASHINGTON	4.4	MIAMI	50,578.0
16	HOWARD	73.2	MONTGOMERY	29.2	HARRISON	226.6	WHITLEY	3.9	WHITLEY	45,778.0
17	ALLEN	71.3	JACKSON	27.3	GRANT	225.6	WABASH	3.8	WABASH	44,906.0
18	ADAMS	69.7	ALLEN	24.7	ST. JOSEPH	224.5	JAY	3.6	JAY	43,548.0
19	TIPPECANOE	67.9	NOBLE	24.7	TIPPECANOE	222.3	ST. JOSEPH	3.6	WELLS	41,401.0
20	RANDOLPH	67.7	SPENCER	23.8	WELLS	215.8	WELLS	3.5	ST. JOSEPH	40,345.0
21	BOONE	65.1	JASPER	23.7	WHITLEY	199.2	DUBOIS	2.9	DUBOIS	36,202.0
22	PUTNAM	64.1	RUSH	23.3	MARSHALL	197.7	HARRISON	2.7	JACKSON	28,420.0
23	WAYNE	63.5	TIPPECANOE	21.9	RIPLY	191.4	JACKSON	2.7	HUNTINGTON	27,679.0
24	HUNTINGTON	63.2	FRANKLIN	21.5	TIPTON	177.3	FRANKLIN	2.6	HARRISON	26,509.0
25	FRANKLIN	61.0	HENRY	21.5	HOWARD	155.7	HUNTINGTON	2.6	RUSH	25,929.0
26	GRANT	60.7	LA PORTE	20.2	BOONE	151.7	RUSH	2.4	FRANKLIN	25,025.0
27	PULASKI	58.8	FULTON	20.0	STEUBEN	150.1	SWITZERLAND	2.3	CASS	24,355.0
28	PAYETTE	58.2	CLARK	19.7	MIAMI	145.8	JEFFERSON	2.1	SWITZERLAND	24,505.0
29	KNOX	55.0	CASS	19.6	STARKE	138.6	RANDOLPH	2.1	SHELBY	23,403.0
30	WELLS	54.4	FOUNTAIN	19.5	CLINTON	128.2	SHELBY	2.1	RANDOLPH	22,703.0
31	GIBSON	54.3	OWEN	19.5	RANDOLPH	103.4	CASS	2.0	RIPLY	20,583.0
32	HENRY	53.8	WHITLEY	19.5	DE KALB	96.9	CLARK	1.9	PULASKI	20,563.0
33	TIPTON	53.2	KNOX	19.3	SHELBY	89.1	GREENE	1.9	JEFFERSON	20,271.0
34	FULTON	51.0	ORANGE	19.0	FULTON	88.2	DELAWARE	1.8	DECATUR	20,047.0
35	WASHINGTON	49.3	ADAMS	18.9	CASS	87.7	LAKE	1.8	GREENE	19,707.0
36	DELAWARE	46.6	RIPLY	18.6	WHITE	83.6	RIPLY	1.8	LAKE	19,633.0
37	JACKSON	46.6	CARROLL	17.8	HAMILTON	76.2	DECATUR	1.7	CLARK	19,265.0
38	HAMILTON	45.5	JEFFERSON	17.5	FRANKLIN	69.3	HENDRICKS	1.7	DELAWARE	19,057.0
39	MADISON	44.9	BARTHOLOMEW	17.1	MARTIN	65.8	HENRY	1.6	HENRY	18,453.0
40	HANCOCK	44.3	JOHNSON	16.9	WASHINGTON	64.4	PULASKI	1.6	GRANT	18,255.0
41	WHITLEY	44.2	MORGAN	16.3	HENDRICKS	64.0	GRANT	1.5	HENDRICKS	17,540.0
42	SHELBY	43.5	GRANT	16.2	PULASKI	59.3	SPENCER	1.5	SPENCER	17,313.0
43	NOBLE	43.0	BOONE	15.9	LA PORTE	57.6	PUTNAM	1.4	BARTHOLOMEW	15,536.0
44	UNION	42.3	PARKE	15.8	WARRICK	56.7	BARTHOLOMEW	1.3	CLAY	14,629.0
45	MARSHALL	41.7	STEUBEN	15.6	SPENCER	56.4	CLAY	1.3	VANDERBURGH	14,455.0
46	SPENCER	41.4	DEARBORN	15.5	ORANGE	56.0	ORANGE	1.3	GIBSON	14,207.0
47	PARKE	39.5	HENDRICKS	14.9	PAYETTE	52.6	DEARBORN	1.2	PUTNAM	14,076.0
48	HENDRICKS	37.5	WHITE	14.9	DELAWARE	48.7	LAWRENCE	1.1	WARRICK	13,865.0
49	JAY	32.5	DE KALB	14.7	PIKE	48.1	MADISON	1.1	ORANGE	13,278.0
50	RIPLY	31.7	RANDOLPH	14.7	VIGO	47.0	POSEY	1.1	POSEY	13,107.0
51	MARTIN	30.2	JAY	14.6	BLACKFORD	44.0	VANDERBURGH	1.1	DEARBORN	12,509.0
52	BARTHOLOMEW	29.8	SHELBY	14.6	WAYNE	43.7	WARRICK	1.1	WHITE	12,377.0
53	NEWTON	29.5	ST. JOSEPH	14.5	JOHNSON	39.7	WHITE	1.1	PORTER	12,208.0
54	LA PORTE	29.2	MADISON	14.4	CLARK	39.3	GIBSON	1.0	HAMILTON	12,140.0
55	ST. JOSEPH	28.9	JENNINGS	13.7	LAKE	38.6	HAMILTON	1.0	MADISON	11,815.0
56	HARRISON	28.6	HANCOCK	13.2	LAWRENCE	37.4	JOHNSON	1.0	LAWRENCE	11,647.0
57	DE KALB	26.5	NEWTON	13.2	PUTNAM	37.1	PORTER	1.0	JOHNSON	11,392.0
58	ORANGE	26.4	WELLS	13.1	RUSH	33.3	UNION	1.0	UNION	10,739.0
59	POSEY	26.1	PERRY	13.0	VANDERBURGH	29.2	FAYETTE	.9	HOWARD	10,632.0
60	PORTER	25.3	WARREN	12.7	CLAY	28.0	HOWARD	.9	MARIION	9,609.0
61	FOUNTAIN	24.8	CRAWFORD	12.5	WARREN	27.3	BOONE	.8	PERRY	9,412.0
62	CLAY	24.2	MONROE	12.5	CRAWFORD	26.8	MARIION	.8	FAYETTE	9,397.0
63	BLACKFORD	23.4	CLAY	12.4	DECATUR	23.6	MONROE	.8	BOONE	8,983.0
64	STEUBEN	22.9	HAMILTON	12.4	DEARBORN	22.1	PERRY	.8	MONROE	8,982.0
65	JOHNSON	22.8	HOWARD	12.1	PARKE	20.8	STARKE	.8	SCOTT	8,658.0
66	GREENE	22.5	HUNTINGTON	12.0	NEWTON	20.6	MONTGOMERY	.7	TIPPECANOE	8,531.0
67	BENTON	22.4	PULASKI	12.0	PORTER	19.9	MORGAN	.7	STARKE	8,067.0
68	PERRY	20.8	SWITZERLAND	12.0	POSEY	19.7	OWEN	.7	MONTGOMERY	7,737.0
69	SULLIVAN	19.3	POSEY	11.7	MONTGOMERY	19.5	SCOTT	.7	OWEN	7,645.0
70	MORGAN	18.8	MARTIN	11.5	BENTON	19.1	TIPPECANOE	.7	MORGAN	7,540.0
71	JENNINGS	18.1	PAYETTE	11.3	HENRY	17.7	CLINTON	.6	KNOX	6,940.0
72	LAWRENCE	17.7	PORTER	11.3	PERRY	17.7	JENNINGS	.6	CLINTON	6,391.0
73	STARKE	17.4	GIBSON	11.1	MORGAN	16.5	KNOX	.6	BENTON	6,255.0
74	PIKE	14.8	CLINTON	10.5	KNOX	15.9	PARKE	.6	PARKE	6,202.0
75	OWEN	14.7	DELAWARE	10.5	BARTHOLOMEW	15.0	BENTON	.5	JENNINGS	6,077.0
76	VIGO	13.9	UNION	10.3	GIBSON	14.6	BLACKFORD	.5	CRAWFORD	5,696.0
77	WARREN	13.3	VIGO	9.8	SULLIVAN	13.1	CARROLL	.5	OWO	5,500.0
78	VERMILLION	13.2	BENTON	9.2	FLOYD	12.8	CRAWFORD	.5	HANCOCK	5,431.0
79	LAKE	12.6	LAKE	9.2	SWITZERLAND	12.0	OHIO	.5	SULLIVAN	5,142.0
80	JEFFERSON	11.8	SULLIVAN	9.1	MADISON	11.3	SULLIVAN	.5	CARROLL	5,137.0
81	CLARK	11.5	VERMILLION	8.8	MONROE	9.3	VIGO	.5	VIGO	4,968.0
82	WARRICK	11.2	WARRICK	8.1	OHIO	6.8	HANCOCK	.4	MARTIN	4,917.0
83	MONROE	10.5	SCOTT	7.8	MARIION	4.9	JASPER	.4	BLACKFORD	4,873.0
84	SWITZERLAND	10.2	TIPTON	6.7	GREENE	4.8	MARTIN	.4	PIKE	4,854.0
85	DEARBORN	7.9	PIKE	6.6	SCOTT	4.7	PIKE	.4	JASPER	4,342.0
86	VANDERBURGH	6.8	FLOYD	5.8	UNION	4.7	FLOYD	.3	FLOYD	3,404.0
87	MARIION	5.0	OHIO	5.8	FOUNTAIN	4.0	BROWN	.1	TIPTON	1,605.0
88	SCOTT	4.6	MARIION	5.1	JEFFERSON	3.8	FOUNTAIN	.1	FOUNTAIN	1,478.0
89	CRAWFORD	3.5	STARKE	4.8	OWEN	3.7	NEWTON	.1	VERMILLION	1,447.0
90	OHIO	3.2	BLACKFORD	4.3	HANCOCK	3.4	TIPTON	.1	BROWN	1,347.0
91	FLOYD	2.8	BROWN	3.6	BROWN	2.7	VERMILLION	.1	NEWTON	1,220.0
92	BROWN	1.8	VANDERBURGH	3.4	VERMILLION	2.1	WARREN	.1	WARREN	1,190.0
	STATE	4,200.0	STATE	1,640.0	STATE	18,900.0	STATE	204.0	STATE	2,344,000.0

NUMBER OF ALL HOGS AND PIGS BY COUNTIES
INDIANA DECEMBER 1, 1981-1983

COUNTY AND DISTRICT	1981	1982	1983
THOUSANDS			
NORTHWEST			
BENTON.....	23.4	25.8	22.4
JASPER.....	87.8	99.5	99.8
LAKE.....	10.7	11.7	12.6
LA PORTE.....	29.1	30.9	29.2
NEWTON.....	26.6	33.0	29.5
PORTER.....	25.8	26.7	25.3
PULASKI.....	57.9	60.2	58.8
STARKE.....	13.3	18.0	17.4
WHITE.....	81.5	100.2	93.0
TOTAL.....	356.1	406.0	388.0
NORTH CENTRAL			
CARROLL.....	189.0	220.0	200.4
CASS.....	76.7	92.5	86.2
ELKHART.....	58.5	79.4	75.6
FULTON.....	53.7	53.2	51.0
KOSCIUSKO.....	83.3	100.0	96.5
MARSHALL.....	45.2	40.7	41.7
MIAMI.....	89.3	106.3	99.4
ST. JOSEPH.....	27.7	30.5	28.9
WABASH.....	109.5	119.4	110.3
TOTAL.....	732.9	842.0	790.0
NORTHEAST			
ADAMS.....	69.4	79.0	69.7
ALLEN.....	66.8	78.6	71.3
DE KALB.....	28.8	23.8	26.5
HUNTINGTON.....	67.2	63.9	63.2
LAGRANGE.....	84.3	76.3	74.8
NOBLE.....	38.5	44.0	43.0
STEUBEN.....	19.8	25.2	22.9
WELLS.....	48.2	56.1	54.4
WHITLEY.....	44.7	45.1	44.2
TOTAL.....	467.7	492.0	470.0
WEST CENTRAL			
CLAY.....	26.7	24.9	24.2
FOUNTAIN.....	26.1	25.3	24.8
MONTGOMERY.....	106.2	117.5	114.4
OWEN.....	15.4	14.8	14.7
PARKE.....	41.5	40.1	39.5
PUTNAM.....	68.4	67.4	64.1
TIPPECANOE.....	63.0	70.1	67.9
VERMILLION.....	9.0	13.5	13.2
VIGO.....	16.2	14.0	13.9
WARREN.....	11.7	15.4	13.3
TOTAL.....	384.2	403.0	390.0
CENTRAL			
BARTHOLOMEW.....	27.8	33.0	29.8
BOONE.....	56.6	66.2	65.1
CLINTON.....	158.8	179.7	175.6
DECATUR.....	97.7	103.4	100.4
GRANT.....	61.4	66.3	60.7
HAMILTON.....	48.4	44.0	45.5
HANCOCK.....	45.0	46.9	44.3
HENDRICKS.....	46.7	36.8	37.5
HOWARD.....	69.0	74.0	73.2
JOHNSON.....	21.8	24.3	22.8
MADISON.....	46.6	46.6	44.9

COUNTY AND DISTRICT	1981	1982	1983
THOUSANDS			
(CONT.)			
MARTIN.....	6.7	5.4	5.0
MORGAN.....	20.8	20.8	18.8
RUSH.....	105.2	117.0	110.7
SHELBY.....	35.6	47.2	43.5
TIPTON.....	52.4	56.4	53.2
TOTAL.....	900.5	968.0	931.0
EAST CENTRAL			
BLACKFORD.....	23.6	24.7	23.4
DELAWARE.....	44.1	47.5	46.6
FAYETTE.....	50.6	60.8	58.2
HENRY.....	55.2	54.9	53.8
JAY.....	35.5	34.3	32.5
RANDOLPH.....	67.7	68.0	67.7
UNION.....	48.0	44.4	42.3
WAYNE.....	59.1	65.4	63.5
TOTAL.....	381.8	400.0	388.0
SOUTHWEST			
DAVIESS.....	87.6	104.4	93.6
DUBOIS.....	107.8	112.0	99.8
GIBSON.....	56.3	59.5	54.3
GREENE.....	25.8	22.2	22.5
KNOX.....	63.3	54.0	55.0
MARTIN.....	30.8	35.0	30.2
PIKE.....	17.4	16.1	14.8
POSEY.....	24.5	30.5	26.1
SPENCER.....	42.7	41.3	41.4
SULLIVAN.....	20.9	22.6	19.3
VANDERBURGH.....	8.2	6.7	6.8
WARRICK.....	15.0	11.7	11.2
TOTAL.....	500.3	516.0	475.0
SOUTH CENTRAL			
BROWN.....	2.0	1.8	1.8
CRAWFORD.....	4.2	4.1	3.5
FLOYD.....	3.0	3.2	2.8
HARRISON.....	32.1	24.4	28.6
JACKSON.....	46.8	45.5	46.6
LAWRENCE.....	18.6	18.2	17.7
MONROE.....	11.2	9.8	10.5
ORANGE.....	27.4	28.3	26.4
PERRY.....	21.8	22.6	20.8
WASHINGTON.....	46.6	48.1	49.3
TOTAL.....	213.7	206.0	208.0
SOUTHEAST			
CLARK.....	10.0	11.3	11.5
DEARBORN.....	11.1	8.4	7.9
FRANKLIN.....	53.9	62.2	61.0
JEFFERSON.....	11.2	11.3	11.8
JENNINGS.....	22.0	21.4	18.1
OHIO.....	4.5	3.9	3.2
RIPLEY.....	36.6	32.1	31.7
SCOTT.....	5.0	6.0	4.6
SWITZERLAND.....	8.5	10.4	10.2
TOTAL.....	162.8	167.0	160.0
STATE.....	4,100.0	4,400.0	4,200.0

INDIANA



Hog and Pig Inventory by County, Indiana, December 1, 1983

1/ Dubois and Jasper counties tied for 7th place.

**NUMBER OF PIGS SAVED BY COUNTIES
INDIANA 1981-1983**

COUNTY AND DISTRICT	1981	1982	1983
THOUSANDS			
NORTHWEST			
BENTON.....	29.2	32.5	35.7
JASPER.....	121.9	125.4	140.5
LAKE.....	18.6	18.3	20.0
LA PORTE.....	43.9	50.8	55.6
NEWTON.....	24.4	48.1	51.9
PORTER.....	38.1	38.1	42.8
PULASKI.....	87.9	83.0	94.6
STARKE.....	19.3	22.0	23.9
WHITE.....	122.9	155.5	165.5
TOTAL.....	506.2	573.7	630.5
NORTH CENTRAL			
CARROLL.....	225.4	260.1	288.6
CASS.....	117.5	131.5	145.9
ELKHART.....	83.6	109.4	119.4
FULTON.....	78.3	68.9	75.4
KOSCIUSKO.....	117.3	150.4	166.6
MARSHALL.....	79.4	60.1	68.5
MIAMI.....	126.7	144.0	159.8
ST. JOSEPH....	57.9	54.1	57.8
WABASH.....	189.1	192.4	216.3
TOTAL.....	1,075.4	1,170.9	1,298.3
NORTHEAST			
ADAMS.....	100.6	126.8	148.5
ALLEN.....	92.7	88.8	103.7
DE KALB.....	41.8	39.1	43.9
HUNTINGTON....	79.3	74.1	86.7
LAGRANGE.....	137.8	137.9	152.6
NOBLE.....	61.0	53.4	60.0
STUBEN.....	30.1	37.6	41.1
WELLS.....	72.2	87.7	103.8
WHITLEY.....	71.1	64.9	75.7
TOTAL.....	686.6	710.3	816.0
WEST CENTRAL			
CLAY.....	30.9	37.1	41.1
FOUNTAIN.....	38.0	34.1	40.6
MONTGOMERY....	143.9	189.2	211.8
OWEN.....	30.9	22.4	24.4
PARKE.....	59.3	55.6	62.5
PUTNAM.....	116.0	95.7	106.4
TIPPECANOE....	97.2	102.7	112.8
VERMILLION....	14.1	20.3	23.1
VIGO.....	25.7	12.0	13.3
WARREN.....	26.4	30.3	33.0
TOTAL.....	582.4	599.4	669.0
CENTRAL			
BARTHOLOMEW..	48.1	46.3	52.9
BOONE.....	109.4	102.9	115.6
CLINTON.....	254.1	257.1	281.8
DECATUR.....	149.8	139.2	165.5
GRANT.....	91.9	84.0	96.2
HAMILTON.....	72.7	61.8	67.0
HANCOCK.....	64.0	69.8	73.4
HENDRICKS....	73.1	54.8	64.2
HOWARD.....	106.7	106.7	116.6
JOHNSON.....	38.1	30.9	36.1
MADISON.....	60.1	59.7	69.9

COUNTY AND DISTRICT	1981	1982	1983
THOUSANDS			
(CONT.)			
MARION.....	8.9	6.2	7.4
MORGAN.....	42.9	36.8	39.1
RUSH.....	187.4	172.3	193.4
SHELBY.....	56.3	64.8	72.1
TIPTON.....	69.0	82.5	89.1
TOTAL.....	1,432.5	1,375.8	1,540.3
EAST CENTRAL			
BLACKFORD....	35.6	36.1	40.0
DELAWARE.....	69.9	67.3	81.9
FAYETTE.....	86.5	91.4	102.8
HENRY.....	72.0	81.3	88.1
JAY.....	43.9	56.7	62.3
RANDOLPH.....	90.9	100.2	111.1
UNION.....	79.4	64.3	77.9
WAYNE.....	105.1	95.1	113.0
TOTAL.....	583.3	592.4	677.1
SOUTHWEST			
DAVISS.....	166.3	173.5	185.7
DUBOIS.....	172.4	159.4	184.0
GIBSON.....	57.6	74.4	79.5
GREENE.....	45.1	27.4	28.5
KNOX.....	87.8	77.7	91.4
MARTIN.....	45.6	43.2	48.6
PIKE.....	25.4	21.0	20.8
POSEY.....	25.7	41.6	43.3
SPENCER.....	78.3	60.1	67.6
SULLIVAN.....	30.5	28.1	28.5
VANDERBURGH..	12.9	6.4	7.1
WARRICK.....	28.1	12.7	13.7
TOTAL.....	775.7	725.5	798.7
SOUTH CENTRAL			
BROWN.....	5.7	6.3	7.4
CRAWFORD.....	9.5	5.5	6.6
FLOYD.....	6.2	6.3	6.7
HARRISON.....	49.5	31.3	35.6
JACKSON.....	68.2	58.7	71.1
LAWRENCE.....	36.9	29.2	33.8
MONROE.....	11.8	12.8	14.6
ORANGE.....	47.7	37.6	44.5
PERRY.....	30.5	18.5	20.0
WASHINGTON...	64.4	50.3	59.2
TOTAL.....	330.4	256.5	299.5
SOUTHEAST			
CLARK.....	16.5	18.3	23.1
DEARBORN.....	17.0	12.8	13.0
FRANKLIN.....	94.5	84.2	95.9
JEFFERSON....	18.8	17.8	21.4
JENNINGS.....	32.6	30.5	34.7
OHIO.....	5.6	5.7	6.9
RIPLEY.....	65.2	41.5	47.3
SCOTT.....	6.8	6.4	6.6
SWITZERLAND..	20.5	18.3	19.7
TOTAL.....	277.5	235.5	268.6
STATE.....	6,250.0	6,240.0	6,998.0

Indiana Inshipments of Feeder Hogs Direct from States, by State of Origin
Reported by State Veterinarian, 1979-1983

Year	State of Origin									
	Ala.	Ark.	Fla.	Ga.	Ill.	Iowa	Ky.	Mich.	Miss.	Mo.
Number of Head										
1979	31,144	10,474	2,342	---	12,811	550	195,261	8,216	1,890	15,471
1980	28,614	8,970	---	170	18,227	454	190,541	8,546	7,750	14,175
1981	35,159	15,959	479	---	29,781	249	167,167	6,602	3,807	29,571
1982	25,335	15,384	---	---	28,300	409	114,357	4,081	6,372	24,887
1983	16,489	14,213	---	---	28,960	110	88,704	3,008	3,518	45,229

Year	State of Origin						
	N.C.	Ohio	Tenn.	Va.	Wis.	Other	Total
Number of Head							
1979	15,496	5,007	212,416	---	18,666	556	530,300
1980	15,800	3,595	231,460	---	12,639	---	540,941
1981	9,663	9,124	173,571	712	18,310	1,228	501,382
1982	---	6,324	128,746	639	24,631	6,916	386,381
1983	---	5,544	137,587	---	29,794	---	373,156

CATTLE

The number of cattle and calves marketed in 1983 increased 3 percent from 1982 but was 3 percent less than the number marketed in 1981. The 1983 average price for cattle dropped to \$54.30, down 50 cents from the \$54.80 average of the year before. Calf prices for 1983 averaged \$55.90 compared with \$54.90 in 1982. Gross income (cash receipts plus value of home consumption) for 1983 at \$379 million showed a 3 percent increase from the \$368 million of the previous year.



Cattle and Calf Production and Disposition
Indiana 1979-1983

Year	On Hand Jan. 1		Calves Born		Inship- ments	Marketings 1/		Farm Slaughter	Deaths	
	All Cattle and Calves	All Cows that have Calved	Percent Cows that have Calved	No.		Cattle	Calves	Cattle and Calves	Cattle	Calves
Thousand Head										
1979	1,750	684	94	640	210	633	13	6	23	75
1980	1,850	715	92	660	230	753	84	5	23	75
1981	1,800	690	87	600	200	673	92	6	25	54
1982	1,750	670	87	585	180	635	87	7	28	58
1983	1,700	650	88	575	200	665	79	6	25	60
1984	1,640	630								

1/ Excludes interfarm sales.

Cattle and Calf Production and Income
Indiana 1979-1983

Year	Production 1/ Thousand Pounds	Marketings 2/ Thousand Pounds	Price Per 100 Pounds		Cash Receipts 3/ Thousand Dollars	Value Home Consump- tion Thousand Dollars	Gross Income
			Cattle	Calves			
1979	567,060	625,008	63.80	82.80	399,269	17,161	416,430
1980	604,265	770,485	61.00	72.70	473,102	16,546	489,648
1981	575,765	686,440	56.20	61.20	387,279	20,665	407,944
1982	515,255	627,955	54.80	54.90	344,147	23,539	367,686
1983	510,885	666,235	54.30	55.90	362,169	16,837	379,006

1/ Adjustments made for inshipments and changes in inventory.

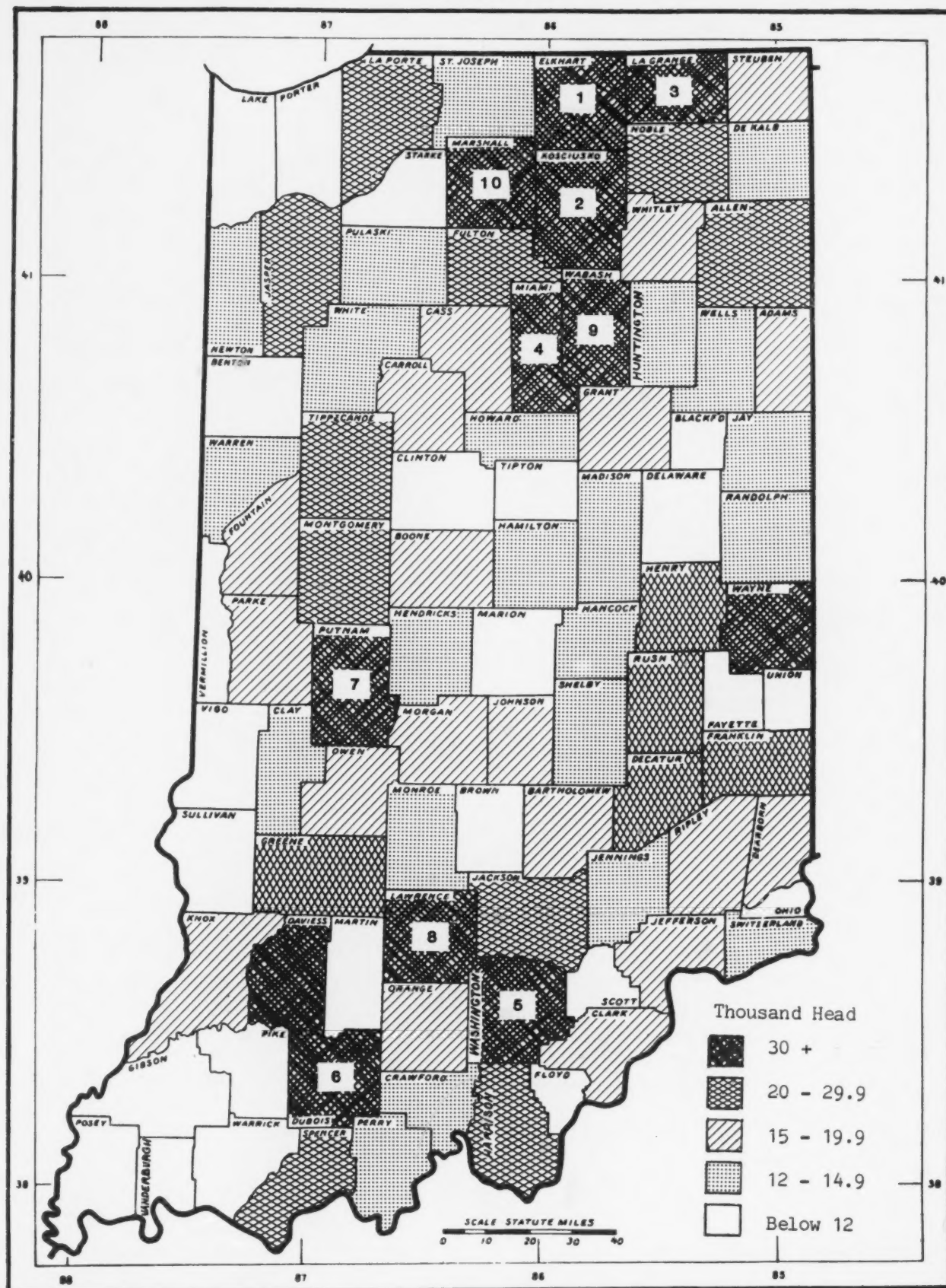
2/ Excludes interfarm sales.

3/ Includes receipts from marketings of farm slaughtered meat.

**NUMBER OF ALL CATTLE AND CALVES BY COUNTIES
INDIANA JANUARY 1, 1982-1984**

COUNTY AND DISTRICT	1982	1983	1984	COUNTY AND DISTRICT	1982	1983	1984
THOUSANDS				THOUSANDS			
NORTHWEST				(CONT.)			
BENTON.....	9.1	9.1	9.2	MARION.....	5.2	5.1	5.1
JASPER.....	26.7	23.9	23.7	MORGAN.....	17.2	15.5	16.3
LAKE.....	9.0	9.0	9.2	RUSH.....	26.1	23.5	23.5
LA PORTE.....	22.3	22.5	20.2	SHELBY.....	16.6	15.6	14.6
NEWTON.....	16.0	14.5	13.2	TIPTON.....	7.1	6.4	6.7
PORTER.....	12.5	12.6	11.3	TOTAL.....	266.8	251.8	239.2
PULASKI.....	13.7	12.3	12.0	EAST CENTRAL			
STARKE.....	5.2	4.7	4.8	BLACKFORD....	5.8	4.8	4.3
WHITE.....	16.5	14.8	14.9	DELAWARE.....	14.8	11.9	10.5
TOTAL.....	131.0	123.4	118.5	FAYETTE.....	10.5	11.3	11.3
NORTH CENTRAL				HENRY.....	22.1	22.3	21.5
CARROLL.....	17.0	16.3	17.8	JAY.....	17.3	14.9	14.6
CASS.....	20.8	21.7	19.6	RANDOLPH.....	15.0	14.7	14.7
ELKHART.....	58.3	60.3	62.1	UNION.....	10.0	10.3	10.3
FULTON.....	23.3	22.5	20.0	WAYNE.....	31.8	29.4	30.0
KOSCIUSKO.....	47.3	45.0	39.7	TOTAL.....	127.3	119.6	117.2
MARSHALL.....	31.3	32.8	31.6	SOUTHWEST			
MIAMI.....	36.4	36.5	38.5	DAVISS.....	30.2	30.6	30.6
ST. JOSEPH...	13.9	14.3	14.5	DUBOIS.....	33.6	35.1	34.5
WABASH.....	30.4	31.9	31.9	GIBSON.....	11.6	11.8	11.1
TOTAL.....	278.7	281.3	275.7	GREENE.....	26.7	29.2	29.2
NORTHEAST				KNOX.....	24.2	21.7	19.3
ADAMS.....	19.0	20.0	18.9	MARTIN.....	12.5	12.1	11.5
ALLEN.....	27.7	28.1	24.7	PIKE.....	8.4	7.6	6.6
DE KALB.....	13.2	14.7	14.7	POSEY.....	12.4	11.7	11.7
HUNTINGTON...	12.1	12.0	12.0	SPENCER.....	29.3	27.8	23.8
LAGRANGE.....	42.9	41.3	39.2	SULLIVAN.....	9.7	9.8	9.1
NOBLE.....	28.1	26.6	24.7	VANDERBURGH..	3.2	3.4	3.4
STUBEN.....	14.6	15.6	15.6	WARRICK.....	8.6	8.8	8.1
WELLS.....	13.2	13.0	13.1	TOTAL.....	210.4	209.6	198.9
WHITLEY.....	20.2	20.7	19.5	SOUTH CENTRAL			
TOTAL.....	191.0	192.0	182.4	BROWN.....	3.1	3.6	3.6
WEST CENTRAL				CRAWFORD.....	12.9	13.1	12.5
CLAY.....	12.6	12.0	12.4	FLOYD.....	5.7	5.8	5.8
FOUNTAIN.....	21.0	18.9	19.5	HARRISON.....	32.0	32.1	29.3
MONTGOMERY...	31.7	31.5	29.2	JACKSON.....	29.0	29.0	27.3
OWEN.....	21.0	18.8	19.5	LAWRENCE.....	35.6	35.5	33.3
PARKE.....	17.8	17.0	15.6	MONROE.....	12.1	12.5	12.5
PUTNAM.....	35.8	33.5	34.2	ORANGE.....	22.3	20.0	19.0
TIPPECANOE...	25.4	22.8	21.9	PERRY.....	14.5	13.2	13.0
VERMILLION...	10.6	9.5	8.8	WASHINGTON...	43.6	39.7	35.9
VIGO.....	10.6	9.5	9.8	TOTAL.....	210.8	204.5	192.2
WARREN.....	12.2	12.3	12.7	SOUTHEAST			
TOTAL.....	198.7	185.8	183.8	CLARK.....	17.5	19.7	19.7
CENTRAL				DEARBORN.....	18.0	15.4	15.5
BARTHOLOMEW..	18.9	19.0	17.1	FRANKLIN.....	19.8	21.5	21.5
BOONE.....	15.0	15.1	15.9	JEFFERSON.....	17.7	17.5	17.5
CLINTON.....	12.3	11.2	10.5	JENNINGS.....	11.4	13.7	13.7
DECATUR.....	33.4	33.2	29.4	OHIO.....	6.6	5.8	5.8
GRANT.....	15.1	15.5	16.2	RIPLY.....	22.1	18.6	18.6
HAMILTON.....	15.4	13.9	12.4	SCOTT.....	9.0	7.8	7.8
HANCOCK.....	15.1	13.6	13.2	SWITZERLAND..	13.2	12.0	12.0
HENDRICKS.....	17.4	16.0	14.9	TOTAL.....	135.3	132.0	132.1
HOWARD.....	13.3	13.4	12.1	STATE.....	1,750.0	1,700.0	1,640.0
JOHNSON.....	20.9	18.8	16.9				
MADISON.....	17.8	16.0	14.4				

INDIANA



Cattle Inventory by County, Indiana, January 1, 1984

Number of Cattle Feed Lots and Fed Cattle Marketed by Size of Feed Lot Capacity
Indiana 1979-1982

Year	Feed Lot Capacity								Total All Feed Lots	
	Under 1,000 Head		1,000 Head and Over							
			1,000-1,999		2,000-3,999		Total			
	Lots No.	Mkt'd (000 Head)	Lots No.	Mkt'd (000 Head)	Lots No.	Mkt'd (000 Head)	Lots No.	Mkt'd (000 Head)	Lots No.	Mkt'd (000 Head)
1979	9,877	316	20	24	3*	27*	23	51	9,900	367
1980	9,676	301	20	24	4*	19*	24	43	9,700	344
1981	9,776	305	24*	43*			24	43	9,800	348
1982 1/										

* Lots and marketings from larger size groups are included to avoid disclosing individual operations.

1/ Discontinued 1982.

Cattle and Calves on Feed by Quarters
Indiana 1979-1984

Year	January 1	April 1	July 1	October 1
	Thousand Head			
1979	280	270	210	180
1980	250	235	200	220
1981	280	240	200	185
1982	240	<u>1/</u>	<u>1/</u>	<u>1/</u>
1983	275			
1984	240			

1/ Quarterly estimates for Indiana discontinued as of April 1, 1982.

Cattle and Calves Placed on Feed and Marketed by Quarters
Indiana 1979-1982

Year	Cattle and Calves Placed on Feed				Fed Cattle & Calves Marketed			
	Jan.- March	Apr.- June	July- Sept.	Oct.- Dec.	Jan.- March	Apr.- June	July- Sept.	Oct.- Dec.
	Thousand Head							
1979	87	61	86	145	82	105	110	70
1980	73	60	121	151	74	90	95	85
1981	44	57	89	143	70	101	100	77
1982 <u>1/</u>								

1/ Quarterly estimates for Indiana discontinued as of April 1, 1982.

Indiana Inshipments of Feeder Cattle and Calves Direct from States
by State of Origin, Reported by State Veterinarian
1979-1983 ^{1/}

Year	State of Origin									
	Ala.	Ark.	Colo.	Fla.	Ga.	Ill.	Iowa	Kans.	Ky.	Md.
Number of Head										
1979	1,547	3	960	113	1,183	715	335	218	48,891	111
1980	1,845	---	1,207	859	966	2,212	190	478	70,684	91
1981	1,987	---	41	708	1,314	5,282	150	80	53,385	1
1982	1,588	2	14	719	677	5,988	187	5	59,216	699
1983	2,572	69	5	1,104	558	11,366	1,079	14	66,866	659

Year	State of Origin										
	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	N.C.	N.D.	Ohio	Okla.	Penn.
Number of Head											
1979	48	330	1,702	2,987	1,099	3,689	3,145	75	1,176	1,831	109
1980	69	226	2,710	5,260	1,677	2,022	5,048	10	2,123	1,761	44
1981	157	1,483	1,559	3,087	1,027	1,703	4,999	237	566	526	336
1982	119	896	1,609	2,287	1,528	1,570	4,008	---	846	783	1,990
1983	25	993	1,594	2,773	1,395	1,228	3,390	59	949	583	1,165

Year	State of Origin									
	S.D.	Tenn.	Texas	Va.	W.V.	Wisc.	Wyo.	Other States	Canada	Total
Number of Origin										
1979	1,134	7,092	376	12,386	1,572	28,390	101	374	62,549	184,241
1980	501	15,119	1,143	13,229	1,419	30,172	27	1,635	55,371	218,098
1981	235	13,275	1,107	10,295	3,558	35,737	15	2,633	27,807	173,290
1982	247	14,280	702	18,228	3,353	35,503	59	391	3,763	161,257
1983	50	14,403	465	23,263	3,226	30,159	193	242	5,347	175,794

^{1/} Includes baby calves.

MILK PRODUCTION

Dairy farmers produced 2.4 billion pounds of milk in 1983, 1 percent above a year earlier and 4 percent above the 1981 production. Total number of cows increased only slightly in 1983 but milk production per cow was 1 percent above a year earlier to a record high 11,476 pounds.



Number of Milk Cows and Milk Production by Months
Indiana 1979-1983

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
<u>Milk Cows on Farms (Thousands)</u>													
1979	197	198	197	196	196	198	197	198	199	197	198	198	197
1980	198	197	199	199	201	201	200	200	202	204	205	207	201
1981	208	208	207	205	205	205	206	206	206	206	207	207	206
1982 ^{1/}	207	207	205			205			205			204	205
1983	205	205	205	205	205	206	206	206	206	206	206	205	206
<u>Monthly Milk Production Per Cow (Pounds)</u>													
1979	880	830	930	920	1,000	965	970	935	905	910	865	920	11,041
1980	920	860	925	925	990	960	960	925	890	885	860	895	10,995
1981	900	830	930	935	1,005	975	960	925	905	910	880	905	11,078
1982 ^{1/}	905	840	935			2,950			2,900			2,850	11,385
1983	925	855	955	940	1,005	985	990	970	980	970	950	970	11,476
<u>Milk Produced on Farms During Month (Million Pounds)</u>													
1979	173	164	183	180	196	191	191	185	180	179	171	182	2,175
1980	182	169	184	184	199	193	192	185	180	181	176	185	2,210
1981	187	173	193	192	206	200	198	191	186	187	182	187	2,282
1982 ^{1/}	187	174	192			605			595			581	2,334
1983	190	175	196	193	206	203	204	200	202	200	196	199	2,364

^{1/} Quarterly estimates only for June, September, and December 1982.

Milk Production, Disposition and Income
Indiana 1979-1983

Year	Average Milk Cows on Farms	Milk Production Per Cow	Total Milk Production	Milk Disposition			Combined Sales of Butter, Cream and Milk			
				Used on Farm	Skimmed for Sale as Cream	Sold as Whole Milk 1/	Milk Utilized	Average Returns		Value of Sales
								Per 100 Lbs. Milk	Per Pound Butterfat	
	Thousands	Pounds		Million Pounds				Dollars		Thou. Dol.
1979	197	11,041	2,175	32	--	2,143	2,143	12.34	3.31	264,466
1980	201	10,995	2,210	32	--	2,178	2,178	13.00	3.49	283,140
1981	206	11,078	2,282	33	--	2,249	2,249	13.80	3.71	310,362
1982	205	11,385	2,334	34	--	2,300	2,300	13.60	3.68	312,800
1983	206	11,476	2,364	34	--	2,330	2,330	13.60	3.65	316,880

1/ Includes milk sold to plants, milk sold directly to consumers and milk produced by institutional herds.

Pounds of Grain Fed Daily per Milk Cow
(Includes Mill Feeds and Concentrates)
Indiana 1979-1984

Year	January 1	April 1	July 1	October 1
1979	14.3	15.3	14.0	15.0
1980	14.5	15.0	13.0	13.9
1981	14.5	15.5	14.8	14.9
1982	15.3	15.6	16.2	15.5
1983	16.0	16.0	16.0	16.5
1984	16.5	16.5		

Production of Specified Manufactured Dairy Products
Indiana, 1981 Annual, 1982 and 1983 by Months

Year	Creamery Butter	Total American Cheese	Total Cheese	Cottage Cheese Curd	Cottage Cheese Creamed	Ice Cream	Ice Milk	Milk Sherbet
- Thousand Pounds -				- Thousand Gallons -				
1981	19,635	53,821	53,900	17,036	28,954	21,672	6,569	1,039
1982								
January	2,033	4,090	4,200	1,346	2,264	1,342	293	82
February	2,008	4,275	4,375	1,340	2,286	1,487	371	75
March 1/	819	5,076	5,243	1,569	2,685	2,066	583	121
April	--	--	--	--	--	--	--	--
May	--	--	--	--	--	--	--	--
June 1/	5,090	16,704	17,446	4,702	8,154	6,281	2,331	365
July	--	--	--	--	--	--	--	--
August	--	--	--	--	--	--	--	--
September 1/	3,466	14,593	14,941	4,995	8,933	7,091	2,489	412
October	--	--	--	--	--	--	--	--
November	--	--	--	--	--	--	--	--
December 1/	3,797	17,439	17,757	4,559	8,086	5,670	1,170	368
1982 Total	17,213	62,177	63,962	18,511	32,408	23,937	7,237	1,423
Number of Plants Re- porting in 1982	4	5	6	10	10	25	19	19
1983 2/								
January	2,261	4,689	4,959	1,383	2,374	1,432	282	128
February	2,451	4,014	4,284	1,330	2,306	1,705	398	122
March	2,362	5,487	5,756	1,610	2,793	2,513	585	151
April	2,484	4,834	5,128	1,402	2,417	1,812	600	199
May	2,363	6,806	7,108	1,609	2,389	2,318	662	171
June	2,017	6,355	6,692	1,462	2,517	2,633	812	218
July	1,402	5,864	6,203	1,476	2,546	2,515	854	211
August	1,318	4,939	5,239	1,611	2,805	2,575	767	218
September	817	3,776	4,055	1,636	2,844	2,487	676	194
October	1,170	4,696	4,957	1,386	2,355	1,967	491	158
November	1,250	4,686	4,952	1,411	2,420	1,939	391	136
December	1,884	5,032	5,297	1,294	2,184	1,838	302	148
1983 Total	21,779	61,178	64,630	17,610	29,950	25,734	6,820	2,054
Number of Plants Re- porting in 1983	3	3	6	10	10	25	19	19

1/ Changed from monthly to quarterly estimates after March 1982.

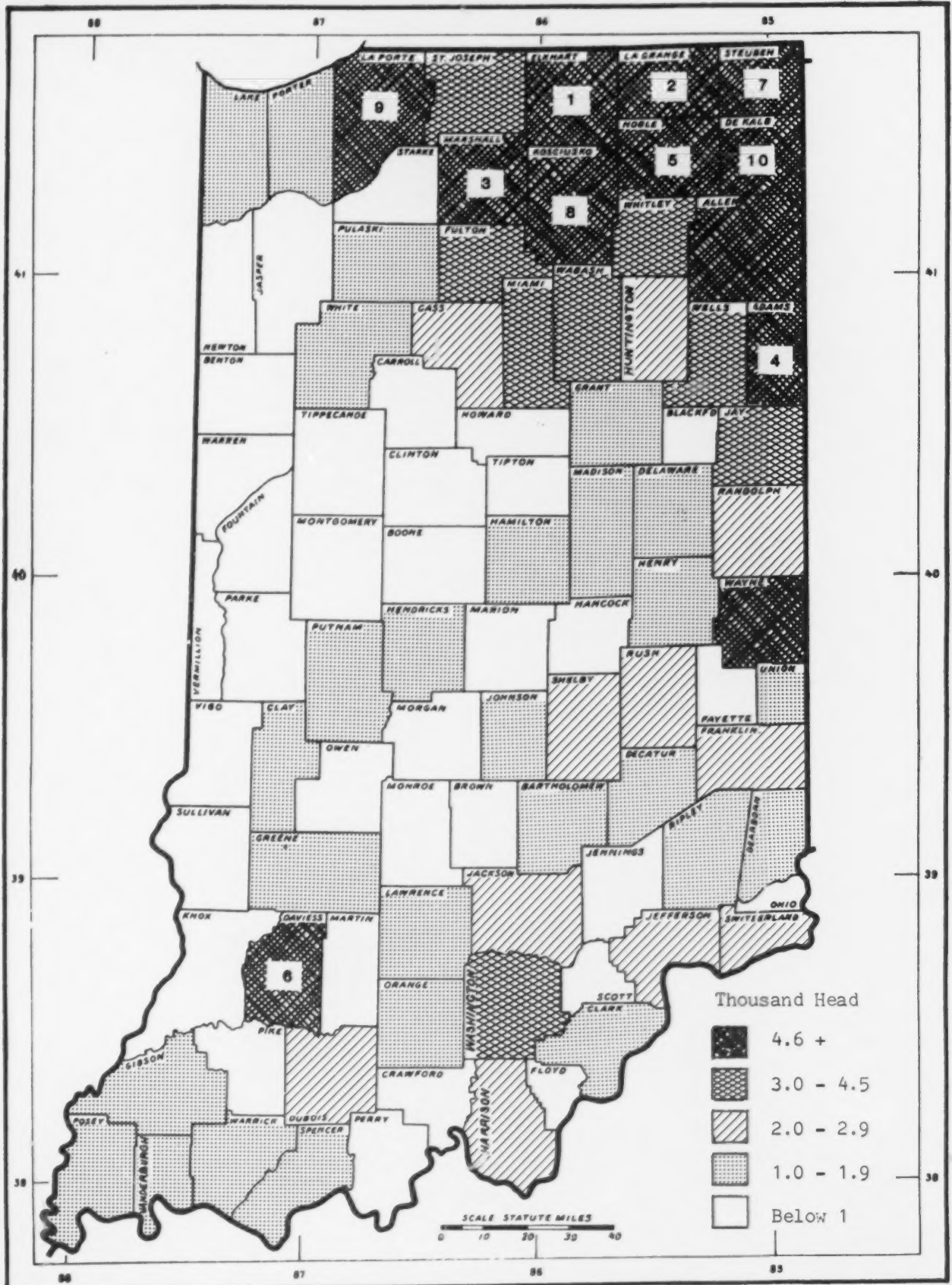
2/ Monthly estimate reinstated 1983.

**NUMBER OF MILK COWS AND HEIFERS THAT HAVE CALVED BY COUNTIES
INDIANA JANUARY 1, 1982-1984**

COUNTY AND DISTRICT	1982	1983	1984
THOUSANDS			
NORTHWEST			
BENTON.....	.6	.5	.5
JASPER.....	.4	.4	.4
LAKE.....	2.0	1.9	1.8
LA PORTE.....	5.8	5.8	5.6
NEWTON.....	.1	.1	.1
PORTER.....	.9	1.0	1.0
PULASKI.....	1.6	1.5	1.6
STARKE.....	1.0	.9	.8
WHITE.....	1.0	1.0	1.1
TOTAL.....	13.4	13.1	12.9
NORTH CENTRAL			
CARROLL.....	.5	.5	.5
CASS.....	1.9	1.8	2.0
ELKHART.....	16.8	16.6	16.7
FULTON.....	4.4	4.5	4.5
KOSCIUSKO.....	5.9	5.8	5.8
MARSHALL.....	9.0	8.9	8.6
MIAMI.....	4.7	4.7	4.5
ST. JOSEPH.....	3.9	3.8	3.6
WABASH.....	3.9	4.0	3.8
TOTAL.....	51.0	50.6	50.0
NORTHEAST			
ADAMS.....	8.2	8.5	8.4
ALLEN.....	4.4	4.7	4.8
DE KALB.....	5.2	5.0	5.2
HUNTINGTON.....	2.7	2.6	2.6
LAGRANGE.....	11.9	11.5	11.7
NOBLE.....	8.0	7.6	7.4
STEUEN.....	6.3	6.0	5.9
WELLS.....	3.2	3.4	3.5
WHITLEY.....	4.0	3.9	3.9
TOTAL.....	53.9	53.2	53.4
WEST CENTRAL			
CLAY.....	1.3	1.2	1.3
FOUNTAIN.....	.1	.1	.1
MONTGOMERY.....	.8	.8	.7
OWEN.....	.6	.7	.7
PARKE.....	.6	.6	.6
PUTNAM.....	1.5	1.3	1.4
TIPPECANOE.....	.7	.7	.7
VERMILLION.....	.1	.2	.1
VIGO.....	.5	.5	.5
WARREN.....	.1	.1	.1
TOTAL.....	6.3	6.2	6.2
CENTRAL			
BARTHOLOMEW.....	1.2	1.2	1.3
BOONE.....	.8	.7	.8
CLINTON.....	.5	.5	.6
DECATUR.....	1.5	1.3	1.7
GRANT.....	1.6	1.6	1.5
HAMILTON.....	.9	1.0	1.0
HANCOCK.....	.5	.5	.4
HENDRICKS.....	1.7	1.5	1.7
HOWARD.....	.9	1.0	.9
JOHNSON.....	1.2	1.1	1.0
MADISON.....	1.0	1.2	1.1

COUNTY AND DISTRICT	1982	1983	1984
THOUSANDS			
(CONT.)			
MARION.....	.9	.8	.8
MORGAN.....	.7	.7	.7
RUSH.....	2.5	2.4	2.4
SHELBY.....	2.0	2.2	2.1
TIPTON.....	.1	.1	.1
TOTAL.....	18.0	17.8	18.1
EAST CENTRAL			
BLACKFORD.....	.4	.4	.5
DELAWARE.....	1.6	1.6	1.8
FAYETTE.....	.6	.6	.9
HENRY.....	1.6	1.4	1.6
JAY.....	3.4	3.3	3.6
RANDOLPH.....	2.4	2.4	2.1
UNION.....	.8	.8	1.0
WAYNE.....	5.2	5.3	5.0
TOTAL.....	16.0	15.8	16.5
SOUTHWEST			
DAVISS.....	5.2	5.2	6.0
DUBOIS.....	3.0	3.1	2.9
GIBSON.....	1.0	1.1	1.0
GREENE.....	1.8	1.6	1.9
KNOX.....	.7	.6	.6
MARTIN.....	.5	.5	.4
PIKE.....	.6	.5	.4
POSEY.....	1.1	1.2	1.1
SPENCER.....	1.6	1.4	1.5
SULLIVAN.....	.4	.4	.5
VANDERBURGH.....	1.1	1.1	1.1
WARRICK.....	1.4	1.3	1.1
TOTAL.....	18.4	18.0	18.5
SOUTH CENTRAL			
BROWN.....	.1	.1	.1
CRAWFORD.....	.5	.5	.5
FLOYD.....	.3	.3	.3
HARRISON.....	2.9	2.7	2.7
JACKSON.....	2.8	2.9	2.7
LAWRENCE.....	1.2	1.0	1.1
MONROE.....	.8	.8	.8
ORANGE.....	1.4	1.3	1.3
PERRY.....	.8	.9	.8
WASHINGTON.....	4.5	4.5	4.4
TOTAL.....	15.3	15.0	14.7
SOUTHEAST			
CLARK.....	1.9	1.8	1.9
DEARBORN.....	1.2	1.1	1.2
FRANKLIN.....	3.0	2.8	2.6
JEFFERSON.....	2.2	2.3	2.1
JENNINGS.....	.6	.6	.6
OHIO.....	.6	.5	.5
RIPLEY.....	1.9	1.9	1.8
SCOTT.....	.8	.7	.7
SWITZERLAND.....	2.5	2.6	2.3
TOTAL.....	14.7	14.3	13.7
STATE.....	207.0	204.0	204.0

INDIANA



Milk Cows by County, Indiana, January 1, 1984

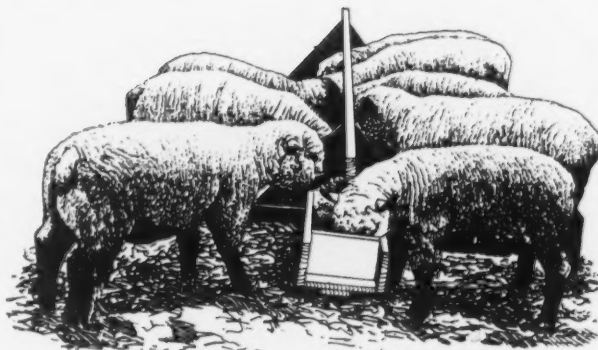
**ANNUAL MILK PRODUCTION BY COUNTIES
INDIANA 1981-1983**

COUNTY AND DISTRICT	1981	1982	1983
THOUSAND POUNDS			
NORTHWEST			
BENTON.....	6,019.0	5,677.0	6,255.0
JASPER.....	4,446.0	4,416.0	4,342.0
LAKE.....	21,672.0	20,547.0	19,633.0
LA PORTE.....	68,730.0	72,913.0	71,071.0
NEWTON.....	1,263.0	1,244.0	1,220.0
PORTER.....	10,191.0	11,030.0	12,208.0
PULASKI.....	20,641.0	20,514.0	20,563.0
STARKE.....	11,393.0	9,610.0	8,067.0
WHITE.....	11,454.0	11,583.0	12,377.0
TOTAL.....	155,809.0	157,534.0	155,736.0
NORTH CENTRAL			
CARROLL.....	5,090.0	4,804.0	5,137.0
CASS.....	22,744.0	23,411.0	24,635.0
ELKHART.....	213,204.0	215,553.0	208,303.0
FULTON.....	54,675.0	59,423.0	58,729.0
KOSCIUSKO.....	70,475.0	69,014.0	68,463.0
MARSHALL.....	99,702.0	96,939.0	103,269.0
MIAMI.....	53,120.0	51,525.0	50,578.0
ST. JOSEPH.....	40,034.0	37,128.0	40,345.0
WABASH.....	41,421.0	40,989.0	44,906.0
TOTAL.....	600,465.0	598,786.0	604,365.0
NORTHEAST			
ADAMS.....	94,165.0	108,282.0	111,545.0
ALLEN.....	49,127.0	58,096.0	63,918.0
DE KALB.....	56,613.0	56,604.0	65,979.0
HUNTINGTON.....	27,643.0	27,618.0	27,679.0
LAGRANGE.....	126,951.0	130,227.0	124,113.0
NOBLE.....	83,857.0	85,285.0	80,293.0
STEBEN.....	65,103.0	69,277.0	62,988.0
WELLS.....	37,695.0	39,483.0	41,401.0
WHITLEY.....	42,230.0	44,404.0	45,778.0
TOTAL.....	583,384.0	619,276.0	623,694.0
WEST CENTRAL			
CLAY.....	15,894.0	13,741.0	14,629.0
FOUNTAIN.....	1,093.0	1,242.0	1,478.0
MONTGOMERY.....	7,104.0	7,091.0	7,737.0
OWEN.....	5,750.0	6,413.0	7,645.0
PARKE.....	5,866.0	5,497.0	6,202.0
PUTNAM.....	13,565.0	13,095.0	14,076.0
TIPPECANOE.....	8,440.0	7,855.0	8,531.0
VERMILLION.....	1,376.0	1,510.0	1,447.0
VIGO.....	4,327.0	4,933.0	4,968.0
WARREN.....	656.0	636.0	1,190.0
TOTAL.....	64,071.0	62,013.0	67,903.0
CENTRAL			
BARTHOLOMEW.....	15,412.0	15,509.0	15,536.0
BOONE.....	8,937.0	8,891.0	8,983.0
CLINTON.....	5,836.0	5,886.0	6,391.0
DECATUR.....	18,931.0	17,035.0	20,047.0
GRANT.....	19,902.0	20,069.0	18,255.0
HAMILTON.....	9,613.0	10,029.0	12,140.0
HANCOCK.....	5,792.0	5,463.0	5,431.0
HENDRICKS.....	18,477.0	17,675.0	17,540.0
HOWARD.....	8,550.0	10,128.0	10,632.0
JOHNSON.....	11,394.0	11,273.0	11,392.0
MADISON.....	11,198.0	12,107.0	11,815.0

COUNTY AND DISTRICT	1981	1982	1983
THOUSAND POUNDS			
(CONT.)			
MARION.....	9,030.0	9,741.0	9,609.0
MORGAN.....	6,311.0	7,199.0	7,540.0
RUSH.....	26,623.0	27,181.0	25,929.0
SHELBY.....	24,324.0	24,085.0	23,403.0
TIPTON.....	1,116.0	1,296.0	1,605.0
TOTAL.....	201,446.0	203,567.0	206,248.0
EAST CENTRAL			
BLACKFORD.....	5,007.0	4,668.0	4,873.0
DELAWARE.....	17,156.0	17,596.0	19,057.0
PAYETTE.....	7,777.0	7,100.0	9,397.0
HENRY.....	14,304.0	17,412.0	18,453.0
JAY.....	42,382.0	42,446.0	43,548.0
RANDOLPH.....	26,310.0	24,352.0	22,703.0
UNION.....	9,072.0	8,974.0	10,739.0
WAYNE.....	53,343.0	54,414.0	53,098.0
TOTAL.....	175,351.0	176,962.0	181,868.0
SOUTHWEST			
DAVISS.....	53,597.0	61,717.0	69,491.0
DUBOIS.....	36,619.0	37,215.0	36,202.0
GIBSON.....	12,049.0	12,681.0	14,207.0
GREENE.....	17,672.0	15,417.0	19,707.0
KNOX.....	7,048.0	7,617.0	6,940.0
MARTIN.....	4,663.0	5,314.0	4,917.0
PIKE.....	5,338.0	5,547.0	4,854.0
POSEY.....	14,216.0	13,649.0	13,107.0
SPENCER.....	16,212.0	16,636.0	17,313.0
SULLIVAN.....	4,272.0	4,303.0	5,142.0
VANDERBURGH.....	11,612.0	13,039.0	14,455.0
WARRICK.....	13,140.0	14,323.0	13,865.0
TOTAL.....	196,438.0	207,458.0	220,200.0
SOUTH CENTRAL			
BROWN.....	735.0	1,117.0	1,347.0
CRAWFORD.....	5,142.0	5,693.0	5,696.0
FLOYD.....	3,354.0	3,056.0	3,404.0
HARRISON.....	27,736.0	27,796.0	26,509.0
JACKSON.....	28,724.0	30,310.0	28,420.0
LAWRENCE.....	12,255.0	11,894.0	11,647.0
MONROE.....	8,243.0	8,735.0	8,982.0
ORANGE.....	12,892.0	12,523.0	13,278.0
PERRY.....	9,887.0	8,661.0	9,412.0
WASHINGTON.....	52,100.0	54,111.0	52,898.0
TOTAL.....	161,068.0	163,896.0	161,593.0
SOUTHEAST			
CLARK.....	18,795.0	19,452.0	19,265.0
DEARBORN.....	10,697.0	11,241.0	12,509.0
FRANKLIN.....	27,693.0	27,127.0	25,025.0
JEFFERSON.....	19,882.0	19,763.0	20,271.0
JENNINGS.....	6,531.0	6,694.0	6,077.0
OHIO.....	5,381.0	4,758.0	5,500.0
RIPLEY.....	19,181.0	20,483.0	20,583.0
SCOTT.....	9,044.0	8,382.0	8,658.0
SWITZERLAND.....	26,764.0	26,608.0	24,505.0
TOTAL.....	143,968.0	144,508.0	142,393.0
STATE.....	2,282,000.0	2,334,000.0	2,364,000.0

SHEEP, LAMB AND WOOL PRODUCTION

The number of sheep and lambs marketed in 1983 declined 18 percent from the 1982 total to 76,000 head and the pounds of sheep and lambs marketed decreased 19 percent. Cash receipts totaled \$2.8 million, down 15 percent from the \$3.3 million a year earlier. Gross income (cash receipts plus value of home consumption) totaled \$3.0 million during 1983 compared with \$3.6 million in 1982. Sheep averaged \$15.70 per cwt. and lambs averaged \$45.90 per cwt. during 1983.



Lambs saved in 1983 decreased 5 percent from the previous year to 100,000 head. The number of ewes one year old and older on hand January 1, 1983 was down 12 percent from 1982. Lamb crop per 100 ewes one year old and older was 119 during 1983 compared with 109 a year earlier.

Wool production declined 7 percent in 1983 to a record low 789,000 pounds. Sheep and lambs shorn totaled 114,000 head, 8 percent below a year earlier. The average fleece weight was 6.9 pounds, the same as a year earlier. The average price of 33 cents per pound resulted in the lowest value of wool production on record at \$260,000.

Wool Production and Value
Indiana 1979-1983

Year	Number of Sheep Shorn Thousands	Average Weight Per Fleece Pounds	Total Production Thousand Pounds	Price Per Pound Cents	Total Value of Production Thousand Dollars
1979	121	7.3	883	68 1/2	600
1980	117	7.2	846	67 2/3	567
1981	128	7.1	908	67 2/3	608
1982	124	6.9	852	39 2/3	332
1983	114	6.9	789	33 2/3	260

1/ Average calendar year price.

2/ Monthly price weighted by monthly sales of wool.

Sheep and Lamb Production and Disposition
Indiana 1979-1983

Year	On Hand Jan. 1 All Sheep and Lambs	Lambs Saved		Inshipments	Marketings *		Farm Slaughter	Deaths	
		No.	Crop Per 100 Ewes 1 Year +	Sheep & Lambs	Sheep	Lambs	Sheep & Lambs	Sheep	Lambs
	Thousand Head		Number				Thousand Head		
1979	125	102	115	1	21	60	1	7	19
1980	120	100	120	2	6	56	1	7	17
1981	135	114	120	1	18	66	2	8	18
1982	138	105	109	1	30	63	3	10	20
1983	118	100	119	1	18	58	3	8	19
1984	113								

* Excludes interfarm sales.

Sheep and Lamb Production and Income
Indiana 1979-1983

Year	Production <u>1/</u>	Marketings <u>2/</u>	Price per 100 Pounds		Cash Receipts <u>3/</u>	Value Home Consumption	Gross Income
			Sheep	Lambs			
	Thousand Pounds		Dollars			Thousand Dollars	
1979	7,095	7,673	22.80	61.10	3,727	203	3,930
1980	7,900	5,685	24.50	59.20	3,098	225	3,323
1981	8,840	7,930	20.00	48.30	3,143	319	3,462
1982	7,575	9,433	17.30	48.30	3,321	248	3,569
1983	7,445	7,603	15.80	45.50	2,757	232	2,989

1/ Adjustments made for inshipments and changes in inventory.

2/ Excludes interfarm sales.

3/ Includes receipts from marketings of farm slaughtered meat.

CHICKEN, EGG AND TURKEY PRODUCTION

Cash receipts from eggs totaled \$228.5 million in 1983, up 10 percent from a year earlier. The average number of layers at 18,141,000 was 2 percent greater than in 1982, and the average rate of lay was up 1 percent to 255 eggs per layer, resulting in a 3 percent increase in total egg production during 1983. The average price per dozen eggs received by producers was 59.5 cents compared with 56.0 cents a year earlier.



Number of Layers and Egg Production by Months ^{1/}
Indiana 1979-1983

Year	Dec. 2/	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
Number of Layers on Hand During Month (Thousands) ^{3/}												
1979	15,700	15,900	15,450	15,000	14,800	14,400	14,050	13,850	14,100	14,700	15,150	15,350
1980	15,451	15,350	15,200	14,850	14,150	13,800	13,850	13,850	14,400	15,410	16,090	16,430
1981	16,550	16,550	16,650	16,650	16,200	16,000	15,950	15,950	16,250	16,450	16,650	17,000
1982			17,300 ^{4/}			17,500 ^{4/}			17,800 ^{4/}			18,250 ^{4/}
1983	18,450	18,350	18,250	18,100	17,900	17,900	17,800	17,800	18,150	18,200	18,200	18,600
Eggs Per 100 Layers (Number)												
1979	2,055	1,984	1,806	2,062	1,950	2,000	1,968	2,065	2,027	1,875	2,000	1,989
1980	2,039	2,059	1,934	2,081	2,092	2,152	2,036	2,108	2,090	2,044	2,132	2,051
1981	2,133	2,127	1,922	2,108	2,000	2,069	1,994	2,069	2,105	2,122	2,222	2,076
1982			6,258 ^{5/}			6,311 ^{5/}			6,256 ^{5/}			6,370 ^{5/}
1983	2,148	2,191	2,016	2,210	2,106	2,111	2,016	2,124	2,116	2,104	2,181	2,113
Eggs Produced (Millions)												
1979	323	315	279	309	289	288	277	286	286	276	303	305
1980	315	316	294	309	296	297	282	292	301	315	343	337
1981	353	352	320	351	324	331	318	330	342	349	370	353
1982			1,083 ^{5/}			1,104 ^{5/}			1,114 ^{5/}			1,163 ^{5/}
1983	400	402	368	400	377	378	359	378	384	383	397	393

^{1/} Data cover both farm and commercial operations.

^{2/} December 1 of previous year.

^{3/} Average number of layers during month.

^{4/} Quarterly data only available for 1982. Data represent 3 month average. Comparable data for 1983 by quarters are: (Thousands) 18,353; 17,967; 17,918; 18,332.

^{5/} Quarterly data only available for 1982. Data represent 3 month totals. Comparable data for 1983 by quarters are: Eggs Per 100 Layers: 6,376; 6,429; 6,257; 6,398

Total Eggs Produced: (Millions) 1,170; 1,155; 1,121; 1,173.

Egg Production and Income
Indiana 1979 - 1983

Year 1/	Avg. Number of Layers During Year Thousand	Rate of Lay Per Layer Number	Eggs Produced - Millions -	Eggs Sold -	Price Per Dozen Cents	Cash Receipts From Eggs Thou. Dollars
1979	14,871	238	3,536	3,524	58.1	170,620
1980	14,902	248	3,697	3,685	53.4	163,983
1981	16,404	250	4,093	4,081	58.0	197,248
1982	17,713	252	4,464	4,452	56.0	207,760
1983	18,141	255	4,619	4,608	59.5	228,480

1/ Annual estimates cover the period December 1 previous year through November 30.

All Chickens: Production and Disposition 1/
Indiana 1979 - 1983

Year	On-Hand Dec 1 Pre- vious Year	2/ Number Produced	3/ Number Raised	Home Consumption	Number Sold	Number Lost
- Thousand Head -						
1979	20,900	12,750	14,500	500	12,650	1,750
1980	20,500	14,700	16,500	500	12,900	1,800
1981	21,800	14,900	16,800	500	14,300	1,900
1982	21,900	16,550	18,500	500	14,500	1,950
1983	23,450	17,150	19,150	500	16,200	2,000
1984	23,900					

1/ Excludes commercial Broilers.

2/ Quantity available for use during the year, i.e., sales, plus home consumption, plus or minus change in inventory.

3/ Number produced plus number lost gives number raised during year.

Chickens: Production and Income 1/
Indiana 1979 - 1983

Year	Produced Weight - Thousand Pounds -	Sold Weight -	Home Consumption -	Price Per Pound Cents	Cash Receipts - Thousand Dollars -	Value of Home Consumption -	Gross Income
1979	47,877	46,805	2,050	11.8	5,523	242	5,765
1980	54,712	47,730	2,050	8.6	4,105	176	4,281
1981	56,113	52,910	2,050	9.2	4,868	189	5,057
1982	60,896	53,650	2,050	9.1	4,882	187	5,069
1983	63,476	59,940	2,050	12.0	7,193	246	7,439

1/ Excludes commercial Broilers.

Commercial Broiler Production and Income 1/
Indiana 1979 - 1983

Year	Sold (000) Pounds	Price/Pound Cents	Cash Receipts Thou. Dollars
1979	59,983	25.5	15,296
1980	61,340	27.0	16,562
1981	61,620	27.0	16,637
1982	63,913	27.0	17,257
1983	60,380	27.5	16,605

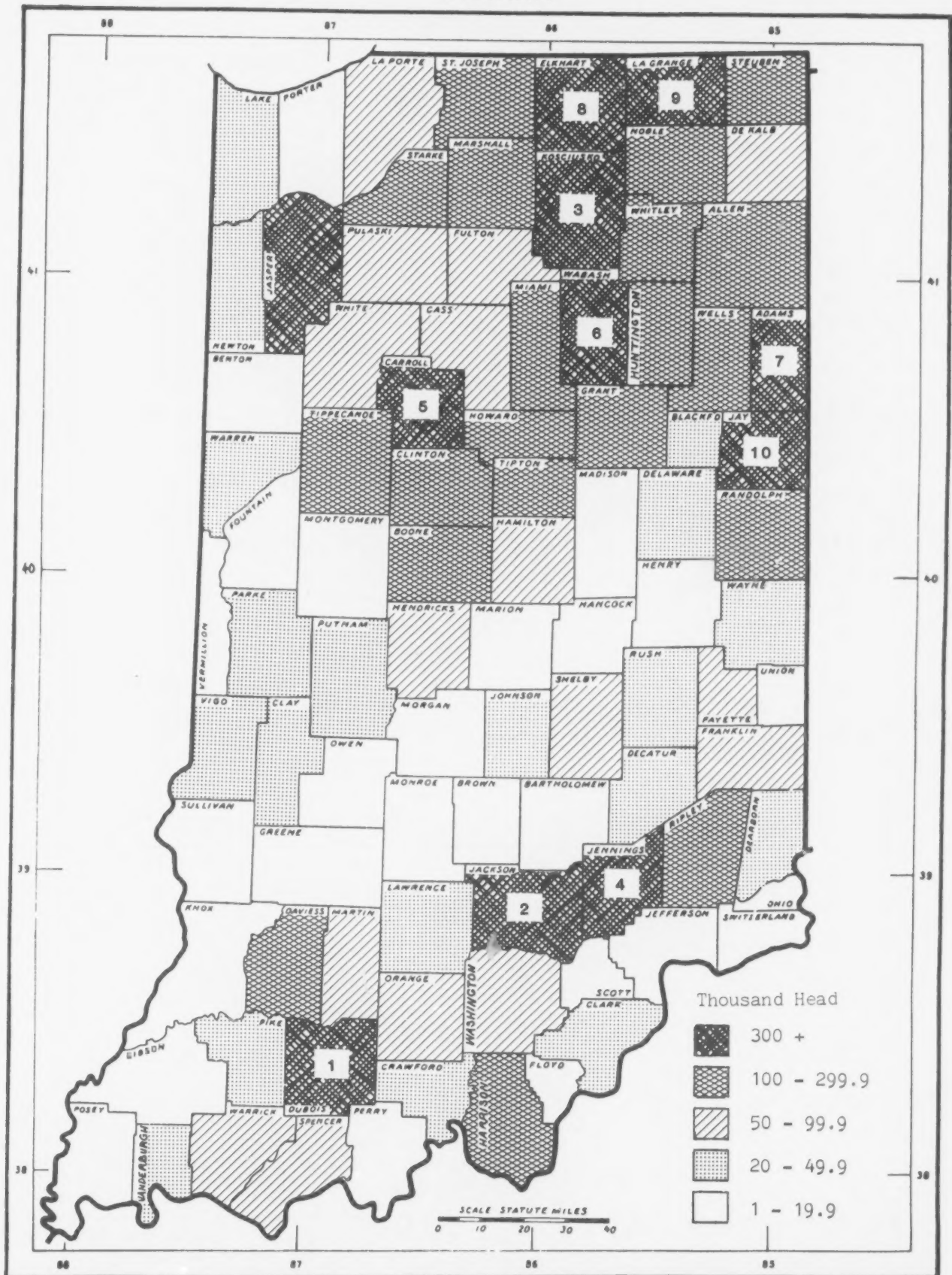
1/ Price obtained by dividing value of sales by pounds sold.

**NUMBER OF HENS AND PULLETS OF LAYING AGE BY COUNTIES
INDIANA DECEMBER 1, 1981-1983**

COUNTY AND DISTRICT	1981	1982	1983
THOUSANDS			
NORTHWEST			
BENTON.....	16.8	16.8	19.1
JASPER.....	390.9	391.9	394.6
LAKE.....	45.9	46.0	38.6
LA PORTE.....	61.9	61.4	57.6
NEWTON.....	21.0	20.8	20.6
PORTER.....	23.9	23.7	19.9
PULASKI.....	60.2	60.3	59.3
STARKE.....	150.7	151.1	138.6
WHITE.....	88.9	89.1	83.6
TOTAL.....	860.2	861.1	831.9
NORTH CENTRAL			
CARROLL.....	886.1	884.6	996.4
CASS.....	89.5	87.1	87.7
ELKHART.....	771.8	743.3	660.3
FULTON.....	97.8	94.1	88.2
KOSCIUSKO.....	1,982.9	2,145.6	2,012.8
MARSHALL.....	210.8	222.5	197.7
MIAMI.....	74.0	110.4	145.8
ST. JOSEPH...	191.2	223.0	224.5
WABASH.....	679.1	800.0	806.3
TOTAL.....	4,983.2	5,310.6	5,219.7
NORTHEAST			
ADAMS.....	531.0	655.8	763.9
ALLEN.....	177.7	221.6	261.0
DE KALB.....	86.5	88.5	96.9
HUNTINGTON...	210.7	237.9	277.4
LAGRANGE.....	626.8	634.5	632.6
NOBLE.....	213.1	217.1	259.3
STEUBEN.....	158.6	155.3	150.1
WELLS.....	99.5	159.3	215.8
WHITLEY.....	197.4	201.8	199.2
TOTAL.....	2,301.3	2,571.8	2,856.2
WEST CENTRAL			
CLAY.....	28.3	28.4	28.0
FOUNTAIN.....	3.6	3.6	4.0
MONTGOMERY...	17.9	18.0	19.5
OWEN.....	4.2	4.3	3.7
PARKE.....	24.2	24.8	20.8
PUTNAM.....	44.6	44.2	37.1
TIPPECANOE...	192.1	192.5	222.3
VERMILLION...	2.7	2.8	2.1
VIGO.....	48.3	48.9	47.0
WARREN.....	27.3	27.6	27.3
TOTAL.....	393.2	395.1	411.8
CENTRAL			
BARTHOLOMEW..	16.1	16.3	15.0
BOONE.....	163.2	163.7	151.7
CLINTON.....	79.6	108.7	128.2
DECATUR.....	29.6	29.9	23.6
GRANT.....	221.0	221.5	225.6
HAMILTON.....	76.0	77.2	76.2
HANCOCK.....	4.4	4.5	3.4
HENDRICKS.....	61.5	64.9	64.0
HOWARD.....	126.9	134.9	155.7
JOHNSON.....	39.1	40.2	39.7
MADISON.....	14.7	15.1	11.3

COUNTY AND DISTRICT	1981	1982	1983
THOUSANDS			
(CONT.)			
MARION.....	4.8	5.0	4.9
MORGAN.....	20.5	21.1	16.5
RUSH.....	42.1	42.7	33.3
SHELBY.....	123.6	123.9	89.1
TIPTON.....	129.9	153.7	177.3
TOTAL.....	1,153.0	1,223.3	1,215.5
EAST CENTRAL			
BLACKFORD....	45.9	45.6	44.0
DELAWARE.....	49.7	50.3	48.7
FAYETTE.....	54.1	54.3	52.6
HENRY.....	20.6	21.0	17.7
JAY.....	338.9	381.7	424.5
RANDOLPH.....	114.6	119.4	103.4
UNION.....	5.3	5.5	4.7
WAYNE.....	51.0	52.1	43.7
TOTAL.....	680.1	729.9	739.3
SOUTHWEST			
DAVISS.....	278.4	279.1	229.0
DUBOIS.....	1,975.9	2,330.5	2,732.3
GIBSON.....	17.6	16.7	14.6
GREENE.....	4.8	4.6	4.8
KNOX.....	19.3	17.4	15.9
MARTIN.....	28.7	47.5	65.8
PIKE.....	56.2	54.1	48.1
POSEY.....	21.0	20.0	19.7
SPENCER.....	67.9	67.2	56.4
SULLIVAN.....	16.3	15.6	13.1
VANDERBURGH..	36.9	35.6	29.2
WARRICK.....	65.1	63.9	56.7
TOTAL.....	2,587.1	2,952.2	3,285.6
SOUTH CENTRAL			
BROWN.....	2.6	2.5	2.7
CRAWFORD.....	31.2	29.8	26.8
FLOYD.....	12.2	11.6	12.8
HARRISON.....	204.2	204.7	226.6
JACKSON.....	1,827.8	2,137.8	2,300.0
LAWRENCE.....	49.3	47.0	37.4
MONROE.....	8.4	8.0	9.3
ORANGE.....	62.7	70.9	56.0
PERRY.....	24.3	22.8	17.7
WASHINGTON...	64.2	72.6	64.4
TOTAL.....	2,286.9	2,607.7	2,753.7
SOUTHEAST			
CLARK.....	54.3	51.7	39.3
DEARBORN.....	30.2	28.4	22.1
FRANKLIN.....	66.9	63.8	69.3
JEFFERSON.....	5.3	5.0	3.8
JENNINGS.....	1,364.5	1,474.4	1,236.9
OHIO.....	8.7	8.4	6.8
RIPLEY.....	205.9	198.3	191.4
SCOTT.....	6.5	6.2	4.7
SWITZERLAND..	12.7	12.1	12.0
TOTAL.....	1,755.0	1,848.3	1,586.3
STATE.....	17,000.0	18,500.0	18,900.0

INDIANA



Hens and Pullets of Laying Age, Indiana, December 1, 1983

Turkey Production and Value
Indiana 1979-1983

Year	Raised (Head)	Pounds Produced	Value of Production	Price Per Pound
	Thousands	Thousands	Thousand Dollars	Cents
1979	5,640	101,520	42,638	42.0
1980	6,192	112,694	47,331	42.0
1981	6,611	119,659	47,864	40.0
1982	6,807	117,761	56,525	48.0
1983	6,710	122,122	54,955	45.0

Egg Production by Type, by Month
Indiana 1982-1983

Month	Table Eggs		Hatching Eggs		Total	
	1982	1983	1982	1983	1982	1983
	Million Eggs					
December <u>1/</u> <u>2/</u>		390	<u>2/</u>	10	<u>2/</u> <u>3/</u>	400
January		392		10		402
February		358		10	1,083	368
March		389		11		400
April		367		10		377
May		368		10	1,104	378
June		349		10		359
July		368		10		378
August		374		10	1,114	384
September		373		10		383
October		387		10		397
November		384		9	1,163	393
Total		4,499		120	4,464	4,619

1/ December preceeding year.

2/ Discontinued in 1982, reinstated for 1983.

3/ Quarterly data only.

Total Chicks Hatched by Commercial Hatcheries by Months
Indiana 1979-1982

Month	1979	1980	1981	1982
	Thousands			
January	3,930	5,025	4,801	<u>1/</u>
February	4,197	5,189	4,550	
March	5,648	6,019	5,933	
April	5,684	5,506	5,817	
May	6,107	5,392	6,074	
June	5,543	4,957	5,876	
July	5,365	5,301	4,163	
August	5,537	4,430	5,036	
September	4,939	4,514	4,069	
October	4,910	4,763	4,916	
November	4,286	4,848	4,151	
December	4,775	4,699	4,927	
Total	60,921	60,643	60,313	

1/ Totals not available. Broiler type chicks hatched discontinued in 1982.

**Broiler-Type Chicks Hatched by Commercial Hatcheries by Months
Indiana 1979-1982**

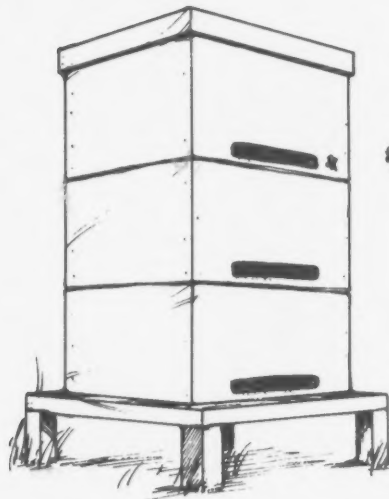
Month	1979	1980	1981	1982
Thousands				
January	1,700	1,955	1,686	<u>1/</u>
February	1,715	1,791	1,621	
March	1,893	1,962	1,897	
April	1,827	2,068	1,837	
May	2,086	2,046	1,884	
June	1,858	1,908	1,734	
July	1,843	1,950	1,564	
August	1,860	1,801	1,888	
September	1,665	1,796	1,582	
October	1,706	1,793	1,823	
November	1,571	1,666	1,238	
December	1,825	1,706	1,596	
Total	21,549	22,442	20,350	

1/ Discontinued

**Egg-Type Chicks Hatched by Commercial Hatcheries by Months
Indiana 1979-1983**

Month	1979	1980	1981	1982	1983
Thousands					
January	2,230	3,070	3,115	3,572	3,098
February	2,482	3,398	2,929	3,601	2,873
March	3,755	4,057	4,036	3,975	4,176
April	3,857	3,438	3,980	3,826	4,034
May	4,021	3,346	4,190	3,937	3,726
June	3,685	3,049	4,142	3,781	2,953
July	3,522	3,351	2,599	3,661	2,816
August	3,677	2,629	3,148	3,285	3,838
September	3,274	2,718	2,487	2,775	3,502
October	3,204	2,970	3,093	3,402	4,008
November	2,715	3,182	2,913	2,772	3,043
December	2,950	2,993	3,331	3,708	3,707
Total	39,372	38,201	39,963	42,295	41,774

HONEY



Because of budget limitations the program of honey estimates was discontinued at the close of the 1981 calendar year.

Honey Production, Stocks and Income
Indiana 1979-1982

Year	Colonies of Bees Thousands	Production Per Colony Pounds	Honey Production Thousand Pounds	Honey Stocks on Hand December 15 Thousand Pounds	Beeswax Production	Average Price Per Pound Received by Farmers		Value of Production	
						All Honey	Beeswax	Honey	Beeswax
						Cents		Thousand Dollars	
1979	75	36	2,700	540	54	84.6	187	2,284	101
1980	76	38	2,888	722	69	84.4	179	2,437	124
1981	76	22	1,672	485	42	89.4	186	1,495	78
1982 ^{1/}									

^{1/} Honey production estimates discontinued in 1982.

MINK

Mink Production Indiana 1979-1983

Year	Mink Pelts Produced by Color Class						Total Pelts
	Standard	Pastel	Demi-Buff	Violet-Type	White	Other <u>1/</u>	
1,000 Pelts							
1979	8.7	2.0	3.8	<u>2/</u>	<u>2/</u>	3.4	18.0
1980	10.3	3.2	1.7	<u>2/</u>	<u>2/</u>	4.5	19.7
1981	<u>3/</u>						
1982	9.4	4.7	1.3	<u>2/</u>	<u>2/</u>	8.2	23.6
1983	11.3	3.5	<u>2/</u>	<u>2/</u>	<u>2/</u>	6.6	21.4

Mink Females Bred to Produce Kits by Color Class

Year	Standard	Pastel	Sapphire	Pearl	Violet- Type	White	Other <u>1/</u>	Total Females
1,000 Females								
1979	2.8	1.3	<u>2/</u>	<u>2/</u>	<u>2/</u>	0	1.6	5.7
1980	3.2	1.5	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	1.6	6.3
1981	3.9	1.3	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	2.2	7.4
1982	<u>3/</u>							
1983	3.2	1.0	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	2.3	6.5
1984	3.2	0.7	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	2.0	5.9

1/ Includes color classes combined to avoid disclosing individual operations.

This color class includes Demi-Buff, Dark Brown, Violet, Pastel, Standard, and Pearl crosses and others.

2/ Included in "Other" to avoid disclosing individual operations.

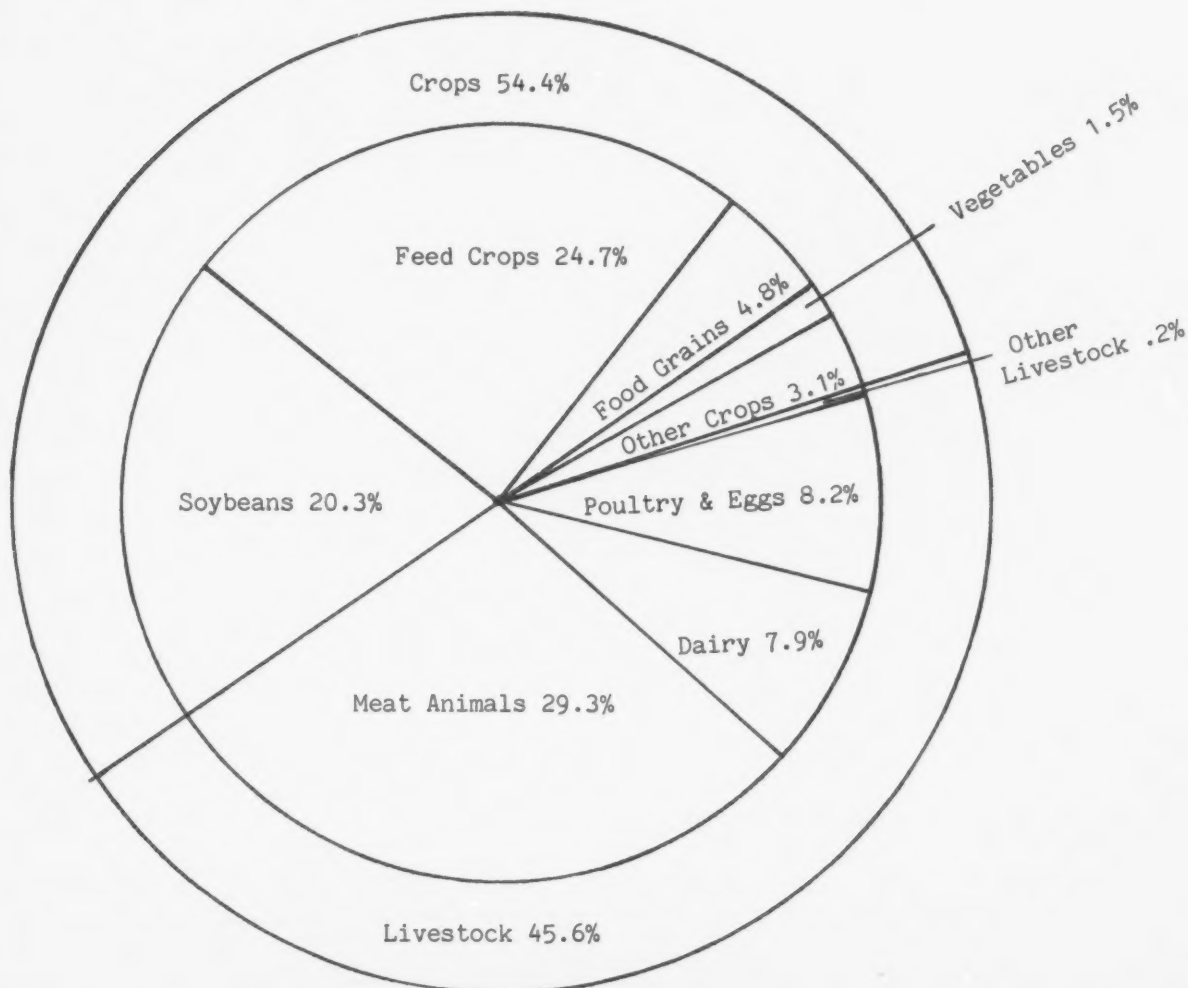
3/ Estimates discontinued July 1981. Reinstated 1982.

FARM INCOME AND PRICES

Indiana farmers received \$4.0 billion in cash receipts from farm marketings in 1983, an 11 percent drop from 1982. Cash receipts from crops were down 21 percent from the previous year, more than offsetting the increase in receipts from livestock and livestock products which were 5 percent higher. Marketing of crops, at \$212 billion, accounted for 54 percent of the total cash receipts in 1983 while livestock receipts, at \$1.8 billion, accounted for the remaining 46 percent. The year before, crop receipts accounted for 61 percent and livestock 39 percent of total cash receipts.

Meat animals in 1983 replaced feed crops as the leading source of income for Indiana farmers and amounted to \$1.18 billion. Feed crops, of which corn is the major component, were second with \$991.7 million. Soybeans were third at \$813.2 million. Poultry and eggs were the fourth leading contribution to farm income with \$328.8 million and dairy products fifth with \$316.9 million. These five commodity groups account for 90 percent of the 1983 cash receipts.

Cash receipts from meat animals were up 5 percent from the previous year; feed crops were down 29 percent; soybeans down 21 percent; poultry and eggs up 7 percent; dairy products up 1 percent; and food grains up 26 percent.



Cash Receipts by Commodities and Commodity Groups
Indiana 1981-1983

Commodities	1981 <u>1/</u>		1982 <u>1/</u>		1983 <u>2/</u>	
	Value	Pct. of Total	Value	Pct. of Total	Value	Pct. of Total
- 1,000 Dollars -						
<u>ALL COMMODITIES</u>	4,226,412	100.0	4,500,467	100.0	4,009,442	100.0
<u>CROPS</u>	2,513,337	59.5	2,756,389	61.2	2,180,237	54.4
<u>Food Grains</u>	209,362	4.9	152,963	3.4	193,351	4.8
Wheat	208,831	4.9	152,416	3.4	192,910	4.8
Rye	531	*	547	*	441	*
<u>Feed Crops</u>	1,184,545	28.0	1,387,561	30.8	991,661	24.7
Corn	1,157,858	27.4	1,361,444	30.2	967,183	24.1
Hay	18,848	.4	20,428	.5	21,186	.5
Oats	7,059	.2	4,667	.1	2,651	.1
Sorghum Grain	780	*	1,022	*	641	*
<u>Tobacco</u>	30,957	.7	25,157	.6	23,399	.6
<u>Soybeans</u>	928,403	22.1	1,030,317	22.9	813,229	20.3
<u>Vegetables</u>	51,252	1.2	55,202	1.2	60,455	1.5
Tomatoes	10,643	.3	15,116	.3	15,194	.4
Potatoes	4,730	.1	6,784	.2	3,596	.1
Watermelons	4,361	.1	4,400	.1	5,148	.1
Cantaloupes	4,469	.1	4,000	.1	4,680	.1
Cabbage	2,539	.1	2,500	.1	2,925	.1
Snap Beans	589	*	455	*	421	*
Cucumbers	819	*	754	*	882	*
Asparagus	1,390	*	1,400	*	1,638	*
Sweet Corn	363	*	525	*	315	*
Miscellaneous	21,349	.5	19,268	.4	25,656	.7
<u>Fruits & Nuts</u>	13,612	.3	16,201	.3	15,743	.4
Apples	8,081	.2	11,823	.2	8,999	.2
Peaches	1,801	*	3/		1,696	*
Berries	3,261	.1	3,939	.1	4,609	.2
Other Fruits & Nuts	469	*	439	*	439	*
<u>All Other Crops</u>	95,206	2.3	88,988	2.0	82,399	2.1
Greenhouse Nursery	50,612	1.2	46,680	1.0	48,665	1.3
Popcorn	19,251	.5	4/		4/	
Forest Products	9,540	.2	8,586	.2	9,000	.2
Mint	6,653	.2	6,972	.2	5,633	.1
Red Clover Seed	365	*	4/		4/	
Lespedeza Seed	78	*	4/		4/	
Misc. Seeds	145	*	760	*	402	*
Other Field Crops	8,562	.3	25,990	.6	18,699	.5

Cash Receipts by Commodities and Commodity Groups
Indiana 1981-1983--Continued

Commodities	1981 <u>1/</u>		1982 <u>1/</u>		1983 <u>2/</u>	
	Value	Pct. of Total	Value	Pct. of Total	Value	Pct. of Total
- 1,000 Dollars -						
<u>LIVESTOCK & PRODUCTS</u>	1,713,075	40.5	1,744,078	38.8	1,829,205	45.6
<u>Meat Animals</u>	1,111,422	26.3	1,117,332	24.8	1,176,637	29.3
Hogs	721,000	17.1	769,864	17.1	811,710	20.2
Cattle & Calves	387,279	9.1	344,147	7.6	362,169	9.0
Sheep & Lambs	3,143	.1	3,321	.1	2,758	.1
<u>Dairy Products</u>	310,362	7.3	312,800	7.0	316,880	7.9
Milk Wholesale	310,362	7.3	312,800	7.0	316,880	7.9
<u>Poultry & Eggs</u>	285,087	6.8	306,924	6.8	328,783	8.2
Eggs	197,248	4.8	207,760	4.6	228,480	5.7
Turkeys	47,864	1.1	56,525	1.2	54,955	1.4
Broilers	16,637	.4	17,257	.4	16,605	.4
Chickens, Farm	4,868	.1	4,882	.1	7,193	.2
Other Poultry	18,470	.4	20,500	.5	21,550	.5
<u>Other Livestock</u>	6,204	.1	7,022	.2	6,905	.2
Honey	1,598	*	2,590	.1	2,420	.1
Wool	608	*	332	*	260	*
Beeswax	78	*	140	*	130	*
Misc. Livestock	3,920	.1	3,960	.1	4,095	.1

* Less than .005 percent. Percents may not be accurate to 0.1 in last place because of method of machine computation.

1/ Revised.

2/ Preliminary.

3/ No significant commercial peach production in 1982 because of winter freeze damage.

4/ Starting in 1982 value for Popcorn, Red Clover Seed, and Lespedeza Seed is included in the Other Field Crops category.

Realized Gross Income and Net Income from Farming ^{1/}
Indiana 1949-1982 ^{1/}

Year	Gross Farm Income					Farm Pro- duction Expenses	Realized Net Farm Income 2/ 4/	Net Changes In Farm Inven- tories	Total Net Farm Income 2/ 5/	Net Income Per Farm 4/
	Cash Receipts From Farm Marketing	Govern- ment Payments	Non- Money Income	Other Farm Income	Total					
Million Dollars										
Dollars										
1949	958.5	3.9	110.2	N/A	1,072.5	597.7	474.9	-37.6	437.3	2,698
1950	965.0	5.7	106.2	.9	1,077.8	662.1	415.7	21.3	437.0	2,389
1951	1,105.6	6.9	123.1	1.8	1,237.5	741.4	496.0	41.7	537.7	2,952
1952	1,098.3	6.9	129.9	3.0	1,238.1	774.9	463.2	2.8	466.0	2,859
1953	1,110.2	5.5	124.0	3.5	1,243.2	755.2	488.0	4.6	492.6	3,089
1954	1,074.8	6.1	119.5	4.1	1,204.5	775.9	428.6	82.1	510.7	2,783
1955	1,012.8	3.7	120.6	4.7	1,141.8	796.4	345.4	23.9	369.3	2,303
1956	1,075.8	16.0	126.8	5.0	1,223.6	835.2	388.5	-18.6	369.9	2,643
1957	1,087.5	26.1	125.3	5.6	1,244.4	851.2	393.2	-17.1	376.1	2,731
1958	1,107.4	38.0	129.3	6.7	1,281.4	888.3	393.1	21.5	414.7	2,788
1959	1,033.4	16.5	136.6	6.3	1,192.8	916.6	276.2	15.2	291.4	2,001
1960	1,123.5	16.8	131.6	6.7	1,278.6	949.5	329.1	23.3	352.3	2,456
1961	1,190.1	70.2	126.5	6.7	1,393.4	956.1	437.3	-5.3	432.0	3,364
1962	1,200.5	73.9	121.4	7.1	1,402.9	999.8	403.1	15.0	418.1	3,199
1963	1,247.1	66.8	119.2	7.9	1,441.0	1,039.9	401.1	16.6	417.7	3,315
1964	1,209.5	77.7	120.4	9.0	1,416.6	1,037.4	379.2	-110.8	268.4	3,241
1965	1,311.3	98.7	126.5	10.5	1,546.9	1,102.7	444.2	66.3	510.5	3,863
1966	1,424.8	92.1	146.8	11.3	1,675.0	1,200.1	474.9	-18.5	456.4	4,203
1967	1,367.1	77.3	162.4	13.3	1,620.1	1,229.5	390.6	35.7	426.3	3,519
1968	1,362.8	120.2	174.4	14.4	1,671.9	1,267.1	404.8	-27.8	377.0	3,680
1969	1,535.0	132.2	188.0	15.6	1,870.7	1,337.2	533.6	3.5	537.0	4,895
1970	1,510.3	111.0	195.2	15.5	1,831.9	1,404.5	427.4	-63.7	363.7	3,921
1971	1,647.5	92.3	209.6	17.6	1,967.1	1,473.8	493.3	97.4	590.7	4,568
1972	1,728.4	133.1	215.5	18.1	2,095.2	1,617.2	478.0	15.5	493.5	4,467
1973	2,939.2	76.3	245.5	22.4	3,283.3	2,110.2	1,173.2	104.9	1,278.0	10,964
1974	3,134.7	6.6	267.2	22.7	3,431.2	2,341.3	1,089.9	-365.9	724.0	10,282
1975	2,944.5	16.8	299.2	28.0	3,288.5	2,566.7	721.9	344.2	1,066.1	7,680
1976	3,300.2	6.0	347.9	29.7	3,683.8	2,841.7	842.1	191.2	1,033.3	9,055
1977 3/	3,378.7	21.8	426.0	34.6	3,861.1	2,974.5	886.6	-159.5	727.1	9,851
1978	3,447.3	53.4	454.3	37.9	3,992.9	3,244.7	748.2	79.1	827.3	8,407
1979	3,979.3	18.6	509.1	47.9	4,554.9	3,817.9	736.9	240.4	977.3	8,280
1980	4,715.6	15.0	549.2	48.6	5,328.5	4,324.5	1,004.0	-435.6	568.4	11,409
1981	4,238.6	27.9	602.4	60.2	4,929.2	4,486.2	443.0	61.8	504.8	4,978
1982	4,586.4	57.5	583.6	63.8	5,291.3	4,574.4	716.9	-409.1	307.9	8,147

^{1/} Details may not add to totals due to rounding.

^{2/} Of farm operators.

^{3/} Beginning with 1977 based on the 1974 Census of Agriculture definition of a farm, which is a farm with sales of \$1,000 or more.

^{4/} Before inventory adjustment.

^{5/} Adjusted for change in inventories.

Farm Production Expenses, Indiana, 1949-1982

Year	Current Farm Operating Expenses								Depreciation and other Consumption of Farm Capital	Taxes on Farm Property	Interest on Farm Mortgage Debt	Net Rent to Nonoperator Landlords	Total Production Expense
	Feed	Livestock	Seed	Fertilizer and Lime	Repairs and Operation of Capital Items 1/	Hired Labor	Misc.	Total Current Farm Operating Expense					
	- Million Dollars -												
1949	109.1	47.6	19.6	31.9	107.2	49.9	44.8	410.2	89.6	35.7	8.5	53.6	597.7
1950	120.3	66.1	18.2	47.5	109.1	48.9	47.7	457.7	100.3	36.9	9.2	56.0	660.2
1951	146.7	52.6	18.8	52.0	120.9	53.3	52.4	496.7	121.2	40.8	10.1	68.7	737.6
1952	155.3	53.1	20.0	61.9	131.5	50.0	56.6	528.4	130.3	42.8	11.0	56.1	768.6
1953	146.0	40.1	18.1	65.2	130.4	47.1	55.5	502.3	134.1	44.6	11.8	55.1	747.9
1954	156.4	43.1	18.2	68.3	129.6	44.5	56.4	516.3	141.1	43.2	12.5	54.2	767.4
1955	148.4	56.1	19.9	68.9	134.6	42.8	61.7	532.4	148.6	48.2	13.6	43.8	786.7
1956	154.7	64.4	17.7	65.7	144.6	44.1	66.1	557.3	153.7	49.1	15.2	49.3	824.6
1957	163.1	66.4	16.9	64.2	148.5	44.4	67.9	571.4	160.9	52.5	16.8	37.5	839.2
1958	178.0	70.5	16.3	65.0	148.1	44.3	72.3	594.6	164.2	56.2	18.5	39.9	873.4
1959	174.6	71.6	16.8	66.4	152.7	43.3	76.6	602.1	172.1	60.6	20.6	33.7	889.0
1960	186.6	84.3	17.5	66.3	149.1	44.4	79.2	627.5	174.4	64.1	22.6	39.2	927.9
1961	192.8	75.5	18.0	63.8	143.8	43.5	78.8	616.1	171.6	66.5	24.4	46.0	924.7
1962	201.5	76.9	18.7	70.6	147.8	42.5	81.7	639.7	179.3	77.5	26.5	48.0	971.0
1963	212.1	60.4	20.3	79.2	144.8	45.2	86.7	649.6	179.8	79.0	29.0	57.4	994.8
1964	196.0	59.3	20.4	89.6	138.2	39.8	92.7	635.9	178.7	81.1	32.3	55.5	983.6
1965	193.2	52.4	22.9	91.7	142.1	37.5	91.9	631.7	186.1	87.4	36.9	67.6	1,009.8
1966	208.2	58.5	23.8	109.4	148.6	35.5	101.9	685.8	199.9	93.8	42.1	62.9	1,084.5
1967	199.1	60.4	24.9	110.2	157.7	31.2	110.4	693.9	216.8	107.7	47.3	42.5	1,108.2
1968	178.4	52.7	24.6	98.5	169.9	29.2	117.7	671.1	235.9	118.4	52.3	56.4	1,134.1
1969	194.0	48.2	26.8	89.8	172.6	32.7	124.8	688.8	241.0	128.0	56.6	60.8	1,175.3
1970	207.5	60.4	30.5	96.0	179.9	40.5	134.0	748.7	246.4	141.8	59.6	59.2	1,255.8
1971	204.8	54.5	46.6	128.7	173.5	70.6	207.1	885.8	307.0	144.6	63.1	61.4	1,461.9
1972	221.8	70.3	51.3	116.7	172.8	77.9	222.1	932.9	325.8	149.4	69.1	125.7	1,602.9
1973	357.7	94.5	86.6	131.6	200.1	89.9	246.2	1,206.6	371.9	155.0	79.7	211.0	2,024.1
1974	390.6	59.8	91.3	314.5	245.4	118.3	263.7	1,483.6	457.6	115.0	105.1	294.1	2,455.3
1975	371.3	81.5	100.3	313.4	387.7	131.8	315.6	1,601.5	538.3	116.6	126.0	277.6	2,660.1
1976	426.1	78.0	112.1	326.1	347.9	151.3	350.9	1,792.4	602.7	120.7	150.1	312.2	2,978.0
1977	385.5	82.0	120.2	374.3	385.8	165.1	440.8	1,953.7	683.3	140.9	171.3	203.9	3,153.1
1978	374.1	112.5	121.6	362.8	412.9	133.8	499.7	2,017.3	791.6	121.9	205.7	248.6	3,385.1
1979	419.5	151.0	136.4	404.1	481.5	127.7	606.3	2,326.5	800.5	144.2	270.9	275.8	3,817.9
1980	433.1	150.2	154.5	524.6	559.5	154.1	675.6	2,651.7	890.6	145.1	325.4	311.6	4,324.5
1981	447.1	120.9	174.2	495.2	599.4	150.2	770.3	2,757.3	940.2	157.3	394.9	236.4	4,486.2
1982	439.4	112.7	177.0	462.3	593.0	178.1	809.9	2,772.4	942.0	168.1	455.8	236.2	4,574.4

1/ Repairs and maintenance of buildings; repairs and operation of motor vehicles and other machinery; and petroleum and oil used in the farm business.

Monthly Price Received by Farmers, Crops
Indiana 1979-1983

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Calendar Year Avg. 1/
<u>Corn (Dollars per Bushel)</u>													
1979	2.15	2.20	2.29	2.40	2.45	2.70	2.88	2.78	2.64	2.40	2.32	2.60	2.39
1980	2.55	2.59	2.52	2.45	2.52	2.57	2.87	3.07	3.16	3.05	3.25	3.30	2.87
1981	3.32	3.35	3.33	3.38	3.31	3.24	3.20	2.91	2.60	2.41	2.27	2.34	2.85
1982	2.56	2.46	2.50	2.63	2.69	2.66	2.55	2.29	2.15	1.89	2.10	2.29	2.36
1983	2.35	2.56	2.77	2.95	3.09	3.17	3.22	3.57	3.43	3.22	3.29	3.26	3.01
<u>Wheat (Dollars per Bushel)</u>													
1979	3.31	3.56	3.29	3.28	3.56	3.85	4.02	3.85	3.93	4.00	3.70	4.10	3.89
1980	4.08	4.15	3.74	3.52	3.69	3.68	3.79	4.07	4.21	4.43	4.50	4.51	3.87
1981	4.20	4.07	3.84	3.91	3.47	3.08	3.47	3.41	3.57	3.74	3.77	3.63	3.50
1982	3.69	3.30	3.31	3.33	3.35	3.21	3.14	3.08	2.91	2.73	2.99	3.01	3.12
1983	3.15	3.22	3.29	3.33	3.37	3.35	3.26	3.53	3.56	3.41	3.25	3.47	3.32
<u>Oats (Dollars per Bushel)</u>													
1979	1.55	1.60	1.62	1.59	1.56	1.80	1.47	1.51	1.60	1.66	1.60	1.65	1.56
1980	1.55	1.63	1.78	1.85	1.91	1.85	1.72	1.79	1.80	2.00	2.15	2.20	1.81
1981	2.26	2.30	2.35	2.31	2.32	2.34	2.10	2.03	2.11	2.09	2.31	2.29	2.17
1982	2.45	2.42	2.46	2.35	2.41	2.32	1.86	1.74	1.71	1.67	1.60	1.55	1.90
1983	1.59	1.83	1.87	1.67	1.92	1.80	1.83	1.70	1.99	2.00	2.00	2.05	1.79
<u>Soybeans (Dollars per Bushel)</u>													
1979	6.59	7.02	7.26	7.28	7.13	7.52	7.56	7.23	6.82	6.33	6.20	6.44	6.73
1980	6.50	6.35	6.15	5.69	5.85	5.95	6.71	7.18	7.63	7.64	8.15	8.00	7.02
1981	7.62	7.84	7.43	7.56	7.43	6.98	7.10	6.75	6.31	6.05	6.00	6.03	6.57
1982	6.19	6.00	6.01	6.31	6.30	6.23	6.06	5.60	5.14	5.02	5.37	5.54	5.60
1983	5.59	5.73	5.89	6.10	6.15	5.98	6.38	7.98	8.40	8.09	7.97	7.96	7.31
<u>All Hay (Dollars per Ton)</u>													
1979	56.50	57.50	56.00	57.50	54.50	55.00	50.00	50.00	52.50	55.50	57.50	55.50	54.50
1980	53.50	56.00	52.50	54.50	52.50	50.00	50.50	49.50	52.50	54.00	56.50	57.00	53.00
1981	60.00	61.00	61.50	60.50	60.00	59.50	57.00	59.00	60.00	64.00	72.00	72.00	61.80
1982	75.00	80.00	85.00	87.00	81.00	63.00	64.00	62.00	65.00	68.00	75.00	78.00	71.90
1983	73.00	66.00	66.00	71.00	66.00	64.00	65.00	75.00	82.00	91.00	91.00	95.00	73.00
<u>Alfalfa Hay, Baled (Dollars per Ton)</u>													
1979	60.50	62.00	60.50	62.00	59.00	59.00	55.50	53.50	56.50	60.50	59.00	57.50	58.50
1980	55.00	64.00	58.50	60.50	59.00	54.00	53.50	53.50	56.00	58.00	61.00	61.50	57.00
1981	65.50	64.50	66.00	65.00	64.00	63.00	61.00	64.00	66.00	71.00	83.00	80.00	66.90
1982	82.00	88.00	94.00	98.00	89.00	70.00	71.00	70.00	72.00	75.00	83.00	86.00	79.70
1983	77.00	70.00	70.00	76.00	70.00	68.00	68.00	80.00	89.00	96.00	100.00	104.00	78.00

Monthly Price Received by Farmers, Crops
Indiana 1979-1983, Continued

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Calendar Year Avg. 1/
------	------	------	------	------	-----	------	------	------	-------	------	------	------	--------------------------

Other Hay (Dollars per Ton)

1979	51.00	51.50	50.50	51.50	49.00	50.00	43.50	45.00	47.00	49.00	55.50	53.50	49.60
1980	44.50	45.00	45.00	47.00	44.00	51.00	46.50	42.50	48.50	53.50	55.00	56.00	48.10
1981	53.00	55.50	54.50	54.00	54.00	54.00	50.00	50.00	51.00	52.00	54.00	62.00	54.10
1982	64.00	68.00	70.00	71.00	69.00	52.00	53.00	49.00	54.00	57.00	62.00	67.00	59.90
1983	67.00	59.00	59.00	64.00	59.00	59.00	60.00	66.00	70.00	82.00	78.00	82.00	65.00

Apples (Cents per Pound) 2/

1979	13.7	13.4	13.5	---	---	---	---	19.6	17.9	16.5	14.9	16.6	16.5
1980	17.8	16.4	17.8	---	---	---	---	18.4	21.0	16.9	13.6	15.5	16.9
1981	15.6	14.8	15.6	---	---	---	---	16.3	16.9	16.4	15.9	15.9	15.9
1982	15.3	16.2	18.1	---	---	---	---	19.1	18.2	16.4	17.4	16.2	17.1
1983	15.8	15.9	15.9	---	---	---	---	19.0	19.0	15.7	17.7	15.6	16.8

1/ Calendar year averages are monthly prices weighted by estimated monthly marketings.

2/ Midmonth price.

Calendar Year Average of Monthly Prices Received by Farmers, Crops
By Crop Reporting Districts
Indiana 1979-1983

Year	Crop Reporting District									State
	NW	NC	NE	WC	C	EC	SW	SC	SE	

Corn (Dollars per Bushel)

1979	2.37	2.35	2.33	2.38	2.39	2.33	2.52	2.42	2.41	2.39
1980	2.88	2.82	2.79	2.88	2.87	2.77	3.01	2.90	2.87	2.87
1981	2.86	2.82	2.80	2.86	2.85	2.77	2.94	2.88	2.86	2.85
1982	2.36	2.33	2.31	2.35	2.36	2.30	2.47	2.36	2.42	2.36
1983	2.97	2.97	2.94	3.02	3.02	2.99	3.12	3.04	3.01	3.01

Wheat (Dollars per Bushel)

1979	3.88	3.85	3.93	3.85	3.92	3.88	3.89	3.81	3.83	3.89
1980	3.90	3.91	3.91	3.87	3.91	3.79	3.84	3.69	3.81	3.87
1981	3.53	3.57	3.53	3.47	3.54	3.56	3.46	3.40	3.26	3.50
1982	3.15	3.16	3.13	3.10	3.14	3.05	3.15	2.91	3.07	3.12
1983	3.27	3.29	3.28	3.32	3.31	3.30	3.42	3.24	3.20	3.32

Soybeans (Dollars per Bushel)

1979	6.70	6.73	6.70	6.72	6.74	6.70	6.79	6.76	6.70	6.73
1980	7.04	7.03	6.94	7.06	7.03	6.94	7.10	6.96	7.05	7.02
1981	6.58	6.55	6.57	6.60	6.59	6.48	6.60	6.50	6.47	6.57
1982	5.58	5.55	5.59	5.63	5.60	5.56	5.70	5.45	5.61	5.60
1983	7.30	7.23	7.25	7.35	7.35	7.29	7.38	7.16	7.34	7.31

Monthly Prices Received by Farmer, Crops
By Crop Reporting Districts
Indiana 1983

Months	Crop Reporting Districts									
	NW	NC	NE	WC	C	EC	SW	SC	SE	State
<u>Corn (Dollars per Bushel)</u>										
Jan.	2.35	2.30	2.30	2.35	2.36	2.28	2.48	2.33	2.36	2.35
Feb.	2.58	2.49	2.46	2.55	2.57	2.50	2.69	2.61	2.59	2.56
March	2.58	2.76	2.72	2.79	2.81	2.74	2.95	2.77	2.83	2.77
April	2.92	2.92	2.84	2.93	2.99	2.92	3.08	2.99	2.89	2.95
May	2.85	3.09	2.98	3.07	3.12	3.12	3.19	3.15	3.08	3.09
June	3.15	3.13	3.09	3.19	3.18	3.15	3.29	3.17	3.12	3.17
July	3.20	3.18	3.16	3.22	3.22	3.21	3.36	3.28	3.19	3.22
Aug.	3.48	3.42	3.51	3.62	3.62	3.63	3.77	3.62	3.55	3.57
Sept.	3.42	3.24	3.38	3.40	3.47	3.45	3.61	3.57	3.46	3.43
Oct.	3.16	3.20	3.13	3.26	3.23	3.26	3.33	3.24	3.23	3.22
Nov.	3.28	3.24	3.27	3.30	3.31	3.28	3.36	3.34	3.32	3.29
Dec.	3.23	3.26	3.23	3.31	3.25	3.19	3.35	3.36	3.24	3.26
Annual	2.97	2.97	2.94	3.02	3.02	2.99	3.12	3.04	3.01	3.01
<u>Wheat (Dollars per Bushel)</u>										
Jan.	3.12	3.10	3.16	3.10	3.20	3.04	3.25	3.05	3.03	3.15
Feb.	3.19	3.23	3.19	3.07	3.24	3.11	3.37	3.17	3.13	3.22
March	3.23	3.27	3.30	3.19	3.39	3.14	3.38	3.19	3.14	3.29
April	3.22	3.34	3.27	3.33	3.31	3.33	3.44	3.18	3.39	3.33
May	3.34	3.32	3.28	3.33	3.38	3.40	3.50	3.32	3.27	3.37
June	3.32	3.31	3.30	3.33	3.37	3.43	3.41	3.23	3.19	3.35
July	3.26	3.25	3.22	3.28	3.26	3.24	3.35	3.17	3.14	3.26
Aug.	3.50	3.43	3.43	3.49	3.53	3.62	3.68	3.47	3.44	3.53
Sept.	3.46	3.54	3.66	3.55	3.46	3.47	3.67	3.56	3.49	3.56
Oct.	3.35	3.40	3.56	3.31	3.37	3.23	3.50	3.45	3.47	3.41
Nov.	3.17	3.15	3.14	3.23	3.25	3.32	3.41	3.29	3.18	3.25
Dec.	3.39	3.34	3.41	3.45	3.46	3.55	3.64	3.40	3.28	3.47
Annual	3.27	3.29	3.28	3.32	3.31	3.30	3.42	3.24	3.20	3.32
<u>Soybeans (Dollars per Bushel)</u>										
Jan.	5.59	5.52	5.55	5.64	5.62	5.51	5.68	5.37	5.70	5.59
Feb.	5.72	5.70	5.66	5.73	5.74	5.70	5.84	5.67	5.77	5.73
March	5.83	5.81	5.88	5.89	5.94	5.88	6.04	5.67	6.06	5.89
April	6.08	6.11	6.11	6.06	6.14	6.02	6.13	5.97	6.08	6.10
May	6.12	6.10	6.13	6.18	6.19	6.13	6.16	6.10	6.17	6.15
June	5.97	5.93	6.02	5.97	6.01	5.90	6.01	5.83	6.00	5.98
July	6.38	6.34	6.32	6.44	6.41	6.24	6.46	6.22	6.39	6.38
Aug.	7.73	7.97	7.57	8.01	8.15	8.27	8.17	7.71	8.15	7.98
Sept.	8.57	8.20	8.58	8.33	8.35	8.36	8.41	8.21	8.29	8.40
Oct.	8.04	8.00	7.90	8.18	8.15	8.09	8.16	7.92	8.13	8.08
Nov.	7.93	7.83	8.01	8.07	7.99	7.92	7.99	8.02	7.98	7.97
Dec.	7.95	7.90	7.94	8.03	7.95	7.96	8.02	7.88	7.96	7.96
Annual	7.30	7.23	7.25	7.35	7.35	7.29	7.38	7.16	7.34	7.31

Average Prices Received by Farmers, Livestock and Livestock Products
Indiana 1979-1983

Item	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Wtd. Annual Average
Dollars per 100 Pounds Liveweight														
Hogs	1979	51.20	52.30	47.30	43.60	42.80	39.20	38.10	36.10	37.60	34.40	34.80	37.10	41.90 $\frac{1}{2}$
	1980	36.70	36.80	33.90	28.20	29.80	33.10	41.50	46.40	46.70	47.60	46.00	44.00	38.20 $\frac{1}{2}$
	1981	41.20	41.60	39.20	39.10	41.40	48.00	50.00	50.00	49.00	44.80	42.40	39.50	44.10 $\frac{1}{2}$
	1982	43.80	49.10	49.10	51.80	56.70	58.60	59.00	62.10	62.20	55.50	52.50	53.90	53.50 $\frac{1}{2}$
	1983	55.60	56.40	50.20	47.00	46.20	44.40	44.30	47.90	44.90	40.70	38.10	44.20	47.00 $\frac{1}{2}$
Beef Cattle—Cows	1979	49.00	49.10	51.40	55.60	56.90	53.00	49.00	47.00	48.50	46.60	48.00	46.90	49.70
	1980	49.40	52.10	49.50	46.40	45.90	45.80	45.40	47.00	47.10	45.40	44.00	43.50	46.90
	1981	42.90	43.50	43.10	44.00	43.60	43.60	42.40	42.90	41.40	38.40	37.50	35.30	41.20
	1982	36.30	37.80	39.70	40.20	43.50	42.50	42.10	40.80	39.30	39.60	35.40	36.00	39.30
	1983	38.00	41.30	42.10	42.70	43.00	42.60	41.00	38.40	37.80	36.20	34.20	33.60	38.50
Steers and Heifers	1979	59.00	63.90	68.90	72.80	73.90	67.50	64.20	58.90	65.90	64.80	64.80	65.30	65.60
	1980	65.80	67.40	65.30	60.20	61.40	62.20	65.00	67.20	66.80	64.90	63.40	62.10	64.50
	1981	61.10	60.80	59.20	60.50	62.00	62.60	62.10	61.70	61.40	58.20	56.30	54.30	60.20
	1982	55.80	59.20	60.90	62.60	66.20	64.80	61.20	60.10	57.70	55.20	54.60	53.90	59.50
	1983	56.10	57.50	59.80	61.70	61.60	60.90	58.10	56.30	54.80	56.20	55.90	58.10	58.00
All Beef Cattle	1979	58.30	62.60	66.70	70.90	72.40	65.70	63.10	58.00	63.80	62.90	62.20	61.70	63.80
	1980	62.70	64.40	61.70	57.40	58.90	59.70	61.80	63.40	63.20	60.50	58.90	58.00	61.00
	1981	57.00	56.80	56.30	57.50	58.70	60.20	58.70	58.00	56.90	52.80	51.50	48.70	56.20
	1982	51.00	52.70	55.70	57.40	61.70	60.30	57.30	56.20	53.00	51.40	50.20	49.90	54.80
	1983	52.50	54.60	56.40	58.10	58.80	58.40	55.90	52.90	51.60	51.60	49.50	52.10	54.30
Calves	1979	74.60	78.70	85.60	94.00	95.00	90.00	87.00	85.00	85.30	80.00	75.70	75.30	82.80
	1980	75.40	84.20	80.10	69.70	70.90	77.40	81.90	72.70	75.60	67.40	65.10	60.20	72.70
	1981	65.40	64.70	66.80	66.50	67.70	64.80	57.80	61.70	60.50	53.20	52.80	52.60	61.20
	1982	47.30	52.10	57.40	57.30	58.70	59.10	55.90	56.50	56.20	50.90	50.80	49.70	54.90
	1983	55.10	58.60	62.90	62.00	61.40	61.80	53.80	50.90	50.20	51.80	51.20	49.80	55.90
Sheep	1979	21.70	21.90	22.00	22.00	22.30	22.30	22.60	23.50	24.10	22.40	24.10	24.40	22.80
	1980	28.70	28.80	28.60	24.70	24.00	22.70	25.10	25.80	23.10	22.90	22.70	24.20	24.50
	1981	22.50	23.50	23.70	22.50	19.10	20.90	19.70	20.70	18.10	17.90	15.30	22.50	20.00
	1982	25.40	22.40	22.60	18.90	18.00	18.00	17.90	15.70	15.40	16.40	15.00	16.00	17.30
	1983	23.10	23.10	20.70	16.10	16.40	16.60	15.30	13.60	13.10	13.60	13.20	15.40	15.70

Average Prices Received by Farmers, Livestock and Livestock Products
Indiana 1979-1983—Continued

Item	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Wtd. Annual Average
Dollars per 100 Pounds Liveweight														
Lambs	1979	67.50	65.50	62.30	65.50	68.80	66.50	61.00	54.40	56.50	55.30	58.90	61.80	61.10
	1980	63.10	58.50	61.20	58.00	64.70	65.20	59.70	60.60	59.40	57.20	54.40	54.50	59.20
	1981	51.70	51.70	53.10	58.20	60.60	62.20	55.00	45.90	42.80	42.70	39.60	41.40	48.30
	1982	47.10	50.80	55.20	59.40	63.80	56.00	47.30	44.10	46.20	43.20	41.60	44.40	48.30
	1983	52.90	57.10	57.10	55.00	59.20	46.30	43.20	39.50	38.50	44.60	45.80	53.10	45.90
Dollars per Head														
All Milk Cows	1979	900	930	990	1,050	1,110	1,160	1,130	1,180	1,140	1,160	1,200	1,170	1,090
	1980	1,180	1,170	1,200	1,230	1,180	1,180	1,200	1,200	1,230	1,250	1,280	1,250	1,210
	1981	1,280	1,230	1,230	1,240	1,260	1,280	1,240	1,230	1,210	1,160	1,170	1,190	1,230
	1982	1,150	-	-	1,120	-	-	1,100	-	-	1,070	-	-	1,110 4/
	1983	1,050	-	-	1,060	-	-	1,080	-	-	1,050	-	-	1,060 4/
Dollars per 100 Pounds														
Milk Wholesale: Eligible for Fluid Market	1979	12.30	12.60	12.50	12.10	11.90	11.80	11.80	12.40	13.00	13.40	13.80	13.80	12.60
	1980	13.10	13.10	13.10	12.70	12.60	12.50	12.50	12.90	13.60	14.10	14.50	14.80	13.30
	1981	14.50	14.40	14.20	13.80	13.70	13.50	13.40	13.70	14.20	14.60	14.60	14.80	14.10
	1982	14.50	14.30	13.80	13.60	13.30	13.20	13.30	13.40	13.80	14.10	14.30	14.40	13.80
	1983	14.20	14.20	14.00	14.00	13.70	13.50	13.40	13.40	13.70	14.00	14.20	14.30	13.90
Manufacturing Grade	1979	9.75	9.80	9.70	9.65	9.60	9.55	9.65	9.80	10.00	10.20	10.40	10.50	9.85
	1980	10.50	10.50	10.50	10.50	10.50	10.30	10.50	10.60	10.70	11.10	11.20	11.30	10.70
	1981	11.30	11.30	11.20	11.10	11.10	11.10	11.10	11.20	11.20	11.30	11.30	11.40	11.20
	1982	11.50	11.50	11.30	11.00	11.10	11.50	11.00	11.10	11.20	11.40	11.40	11.40	11.30
	1983	11.30	11.20	11.20	11.20	11.10	11.00	10.90	10.90	11.10	11.30	11.40	11.10	11.10
All	1979	12.10	12.30	12.20	11.90	11.60	11.60	11.60	12.10	12.70	13.10	13.50	13.50	12.30
	1980	12.90	12.90	12.90	12.50	12.40	12.30	12.30	13.60	13.30	13.80	14.20	14.50	13.00
	1981	14.20	14.10	13.90	13.60	13.40	13.30	13.20	13.50	13.90	14.30	14.30	14.50	13.80
	1982	14.30	14.10	13.60	13.30	13.10	13.00	13.00	13.10	13.50	13.80	14.00	14.10	13.60
	1983	13.90	13.90	13.70	13.70	13.40	13.20	13.10	13.10	13.40	13.70	13.90	14.00	13.60

Average Prices Received by Farmers, Livestock and Livestock Products
Indiana 1979-1983—Continued

Item	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Wtd. Annual Average
Cents Per Pound Liveweight														
Chickens Excluding ^{2/} Broilers	1979	---	---	---	---	---	---	---	---	---	---	---	---	11.8 ^{1/}
	1980	---	---	---	---	---	---	---	---	---	---	---	---	8.6 ^{1/}
	1981	---	---	---	---	---	---	---	---	---	---	---	---	9.2 ^{1/}
	1982	---	---	---	---	---	---	---	---	---	---	---	---	9.1 ^{1/}
	1983	---	---	---	---	---	---	---	---	---	---	---	---	12.0 ^{1/}
Commercial Broilers ^{3/}	1979	---	---	---	---	---	---	---	---	---	---	---	---	25.5 ^{1/}
	1980	---	---	---	---	---	---	---	---	---	---	---	---	27.0 ^{1/}
	1981	---	---	---	---	---	---	---	---	---	---	---	---	27.0 ^{1/}
	1982	---	---	---	---	---	---	---	---	---	---	---	---	27.0 ^{1/}
	1983	---	---	---	---	---	---	---	---	---	---	---	---	27.5 ^{1/}
Turkeys	1979	41.0	43.0	42.0	44.0	45.0	42.0	41.0	39.0	38.0	40.0	47.0	42.0	42.0
	1980	40.0	37.0	36.0	36.0	34.0	32.0	38.0	40.0	44.0	50.0	51.0	46.0	42.0
	1981	40.0	41.0	42.0	40.0	41.0	46.0	45.0	43.0	41.0	36.0	37.0	33.0	40.0
	1982	---	---	---	---	---	---	---	---	---	---	---	---	48.0 ^{5/}
	1983	---	---	---	---	---	---	---	---	---	---	---	---	45.0 ^{5/}
Cents per Dozen														
Eggs	1979	60.0	59.3	59.5	58.8	57.9	57.5	56.3	58.6	60.4	57.5	55.1	59.3	58.1 ^{1/}
	1980	55.0	51.0	52.4	51.0	47.0	50.7	51.4	52.0	56.9	53.0	59.2	69.0	53.4 ^{1/}
	1981	59.0	57.0	56.0	62.0	50.0	54.0	52.0	54.0	59.0	58.0	63.0	58.0	58.0 ^{1/}
	1982	56.0	60.0	65.0	59.0	48.0	45.0	52.0	46.0	54.0	55.0	55.0	50.0	56.0 ^{1/}
	1983	48.0	48.0	53.0	51.0	59.0	60.0	53.0	64.0	63.0	67.0	79.0	---	59.5 ^{1/}
Cents per Pound														
Wool	1979	65	68	66	69	70	67	63	66	62	65	63	67	68
	1980	71	70	74	70	65	63	63	64	65	67	68	74	67
	1981	71	72	71	66	65	65	63	67	64	70	61	63	67
	1982	--	--	--	--	--	--	--	--	--	--	--	--	39 ^{5/}
	1983	--	--	--	--	--	--	--	--	--	--	--	--	33 ^{5/}

^{1/} Marketing year average (December-November).

^{2/} Monthly estimates discontinued after May 1976.

^{3/} Monthly estimates discontinued after December 1976.

^{4/} Quarterly estimates only, beginning in 1982.

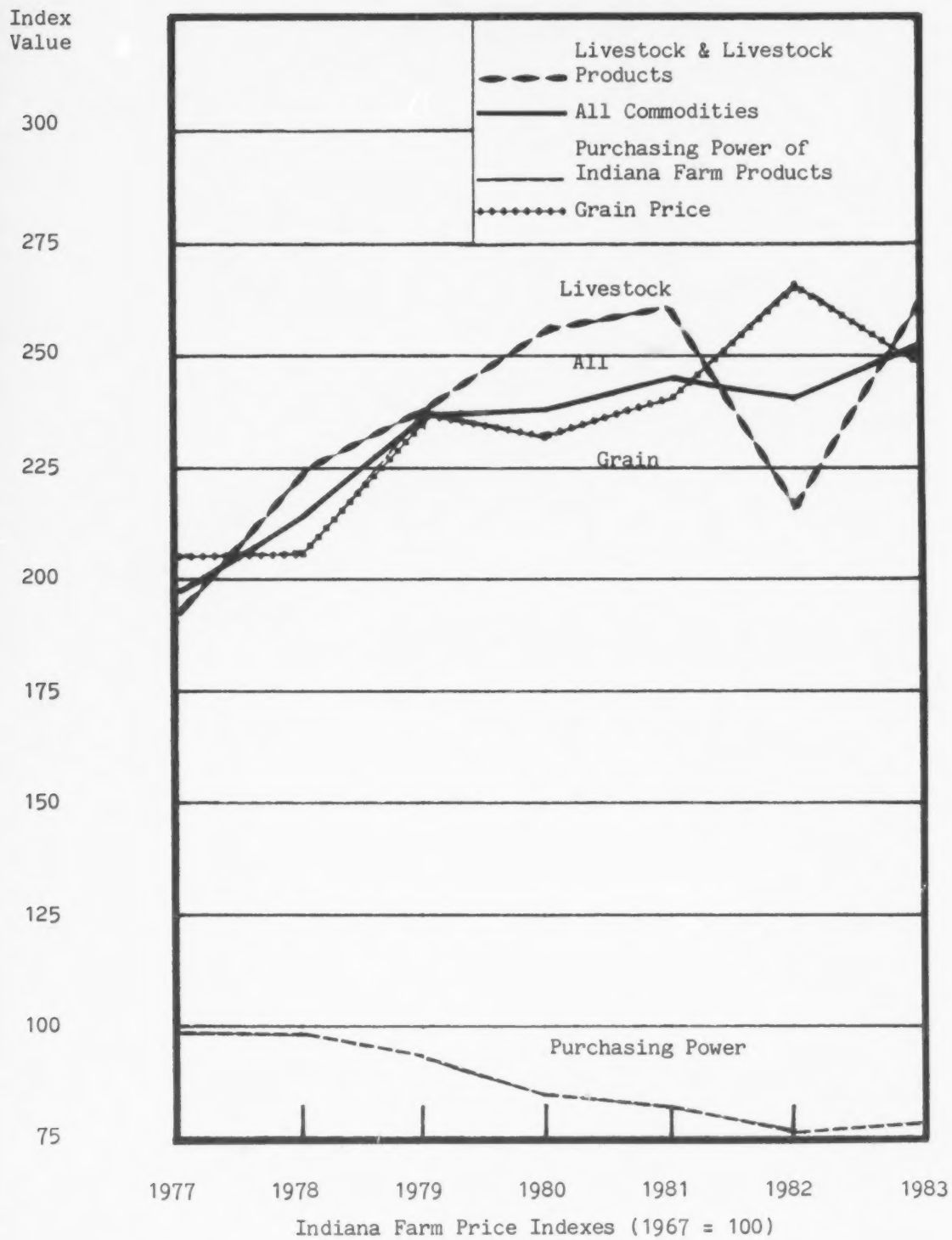
^{5/} Monthly estimates discontinued January 1982.

Indiana Farm Price Indexes
1979-1983 (12 months in 1967=100)

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year Average
<u>Index of Indiana Prices Received by Farmers</u>													
1979	236	245	242	242	242	240	241	232	234	222	220	233	236
1980	229	229	220	204	209	215	239	255	263	262	267	266	238
1981	256	258	250	253	251	257	259	251	243	231	225	219	246
1982	232	237	240	248	255	254	251	245	240	224	227	233	241
1983	238	245	243	244	248	245	245	267	263	253	251	278	252
<u>Index of Prices Paid by U.S. Farmers</u>													
1979	235	239	244	247	249	249	252	251	255	257	257	260	250
1980	270	272	276	276	276	279	281	284	287	289	291	292	281
1981	299	300	302	305	304	306	305	306	306	305	306	304	304
1982	311	312	314	314	315	317	317	317	314	315	316	316	315
1983	319	320	321	322	324	324	324	325	326	325	327	329	324
<u>Purchasing Power of Indiana Farm Products*</u>													
1979	100	103	99	98	97	96	96	92	92	86	86	90	94
1980	85	84	80	74	76	77	85	90	92	91	92	91	85
1981	86	86	83	83	83	84	85	82	79	76	74	72	81
1982	75	76	76	79	81	80	79	77	76	71	72	74	76
1983	75	77	76	76	77	76	76	82	81	78	77	84	78
<u>Index of Grain Prices Received by Indiana Farmers</u>													
1979	215	225	231	236	238	257	267	256	245	228	220	239	238
1980	237	238	229	218	224	228	253	271	282	279	296	296	254
1981	289	293	285	289	281	269	271	253	234	223	216	219	260
1982	232	222	224	234	237	233	225	206	192	177	193	204	215
1983	209	221	233	245	252	253	260	300	301	287	286	287	261
<u>Index of Livestock and Livestock Product Prices Received by Indiana Farmers</u>													
1979	257	266	257	251	249	232	225	216	229	221	223	231	238
1980	226	228	217	195	201	211	236	252	255	256	251	246	231
1981	236	237	229	228	236	255	258	258	256	241	233	222	241
1982	236	251	254	262	280	283	280	287	286	266	257	261	267
1983	269	273	258	251	249	243	239	245	236	226	217	268	248

* Index of Indiana Prices Received by Farmers divided by the U.S. Index of Prices Paid by farmers including interest, taxes, and wage rates.

Prices Received by Farmers, 1977 - 1983



Prices Received by Farmers, 1983-84

Index
Value

- Livoctock
- Grain
- All Commodities
- Purchasing Power of
Indiana Farm Products

370

340

310

280

250

220

190

160

130

100

70

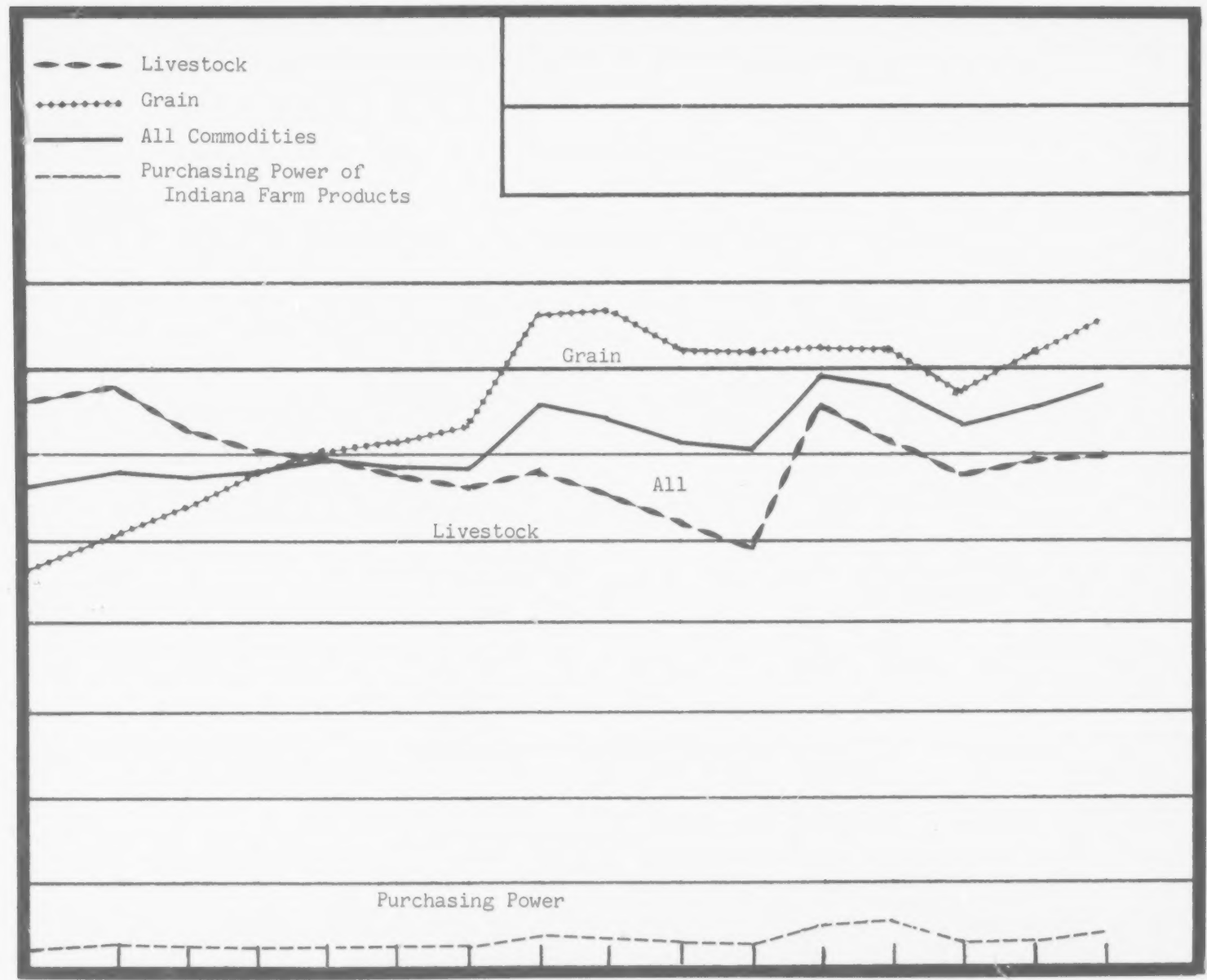
J F M A M J J A S O N D J F M A M

1983

1984

Indiana Farm Price Indexes, Monthly (1967 = 100)

- 125 -



Indiana Livestock and Poultry-Feed Price Ratios, by Months
1979-1983

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
<u>Hog-Corn Price Ratio 1/</u>													
1979	23.8	23.8	20.7	18.2	17.5	14.5	13.2	13.0	14.2	14.3	15.0	14.7	16.9
1980	14.4	14.2	13.5	11.5	11.8	12.9	14.5	15.1	14.8	15.6	14.2	13.3	13.8
1981	12.4	12.4	11.8	11.6	12.5	14.8	15.6	17.2	18.8	18.6	18.7	16.9	15.1
1982	17.1	20.0	19.6	19.7	21.1	22.0	23.1	27.1	28.9	29.4	25.0	23.5	23.0
1983	23.7	22.0	18.1	15.9	15.0	14.0	13.8	13.4	13.1	12.6	11.6	17.0	15.9
<u>Whole Milk-Feed Price Ratio 2/ 4/</u>													
1979	159	151	154	149	147	140	126	138	146	144	160	155	147
1980	147	147	150	135	136	134	123	120	124	131	132	126	134
1981	123	128	126	116	119	118	120	126	132	140	147	135	128
1982	144	138	124	130	135	130	127	133	145	149	147	141	137
1983	143	139	145	134	131	134	132	122	122	125	126	122	131
<u>Egg-Feed Price Ratio 3/</u>													
1979	7.9	7.6	7.3	7.1	7.2	7.1	6.3	6.6	6.9	6.4	6.6	7.0	7.0
1980	6.3	6.1	6.2	6.0	5.3	5.7	6.0	5.5	5.4	4.8	4.9	5.9	5.7
1981	5.0	5.1	5.2	5.4	4.4	4.5	4.3	5.1	5.5	5.8	6.3	5.3	5.2
1982	5.4	5.5	6.3	6.2	4.7	4.6	5.3	4.3	5.1	5.7	5.8	5.0	5.3
1983	4.8	5.0	5.7	5.0	5.7	5.2	4.5	5.4	5.3	5.6	6.7	7.7	5.6

1/ Bushels of corn equal in value to 100 pounds of hog, liveweight.

2/ Pounds of dairy ration equal in value to 100 pounds of milk.

3/ Pounds of poultry feed equal in value to one dozen eggs.

4/ Preliminary.

Mid-Month Prices Paid by Farmers for Feed Ingredients Mixed Feeds and Fuel, by Months
Indiana 1979-1983

Item	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per 100 Pounds													
Cottonseed Meal (41%)	1979	13.00	13.50	13.50	13.00	13.00	13.50	14.00	14.50	14.50	14.50	15.00	14.50
	1980	15.00	15.50	15.50	14.50	15.00	14.50	15.00	15.50	16.50	16.00	17.00	17.00
	1981	17.50	17.50	17.50	17.50	17.50	17.50	18.00	17.00	17.50	18.50	18.00	18.00
	1982	17.00	17.00	18.00	18.00	17.50	17.00	17.00	17.50	17.50	17.50	17.00	17.00
	1983	17.00	16.50	16.00	15.00	14.00	15.00	15.00	15.00	15.50	16.50	15.50	16.50
Soybean Meal (44%)	1979	12.50	12.50	13.00	13.00	13.00	13.50	14.50	14.00	13.50	13.50	12.50	13.00
	1980	13.00	12.50	12.50	11.50	12.00	13.00	12.00	13.50	14.50	14.50	16.00	15.50
	1981	15.50	16.00	15.00	14.50	14.50	14.50	14.50	14.00	14.00	13.00	13.00	13.00
	1982	13.00	13.00	13.50	13.50	13.50	14.00	13.50	13.50	13.00	12.50	12.50	12.50
	1983	12.50	13.00	12.50	12.50	13.00	13.00	12.50	14.00	15.50	15.00	15.00	15.00
Bran	1979	8.30	8.50	8.50	8.50	8.40	8.70	9.20	9.10	9.00	9.20	9.20	9.20
	1980	9.40	9.50	9.50	9.20	9.30	9.20	9.40	9.70	9.90	9.70	10.00	10.50
	1981	11.00	11.00	11.00	11.50	11.00	11.00	11.50	11.00	11.00	11.00	11.00	11.00
	1982	10.50	10.50	10.50	10.50	11.00	10.50	10.50	10.50	10.50	10.00	10.00	10.00
	1983	10.00	9.90	10.00	10.50	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.50
Middlings	1979	8.20	8.50	8.50	8.40	8.30	8.70	9.20	9.00	8.90	9.20	8.90	9.20
	1980	9.40	9.50	9.30	9.30	9.10	8.80	9.10	9.10	9.50	9.70	9.80	9.80
	1981	10.00	9.60	10.00	11.00	10.50	11.00	11.00	11.00	10.50	10.50	10.50	10.00
	1982	10.00	10.00	9.80	10.00	10.00	10.00	10.00	10.50	9.90	9.80	9.70	9.80
	1983	9.70	9.50	9.80	9.80	9.80	9.70	10.00	9.30	9.00	9.50	9.90	10.50
Corn Meal	1979	4.90	5.00	5.10	5.30	5.30	5.40	5.90	6.00	5.90	5.70	5.30	5.50
	1980	5.60	5.60	5.50	5.50	5.30	5.60	6.00	6.10	6.90	7.10	7.10	7.70
	1981	7.60	7.10	7.00	7.50	7.20	6.90	7.00	6.80	6.70	7.10	7.40	7.00
	1982	6.50	6.30	6.30	6.50	7.00	7.10	7.00	6.60	6.30	6.00	6.60	6.00
	1983	5.40	5.80	5.80	6.30	6.70	6.60	6.80	7.40	8.00	7.60	7.80	7.20
Beef Cattle Conc. 32-36%	1979	11.10	11.80	11.80	11.70	11.50	11.50	12.50	11.80	12.10	12.40	12.00	12.50
	1980	12.20	12.50	12.50	12.50	12.50	12.50	13.00	13.50	14.00	14.00	15.50	15.50
	1981	15.00	15.00	15.00	14.00	13.50	13.50	13.50	13.50	13.50	13.50	13.50	13.00
	1982	13.00	13.00	13.50	13.00	13.00	13.50	13.40	13.30	12.90	12.80	13.00	12.90
	1983	13.20	13.50	13.50	14.00	14.00	13.50	13.50	14.00	15.50	15.00	15.50	15.00
Hog Conc. 38-42%	1979	14.00	14.50	14.80	14.70	14.50	14.70	15.80	15.30	14.70	15.30	14.60	14.80
	1980	14.70	14.80	14.90	14.00	14.30	13.90	15.00	15.80	16.50	16.50	18.00	18.00
	1981	17.30	16.50	16.50	16.60	16.80	16.50	16.40	16.50	16.00	15.60	15.60	15.70
	1982	15.50	15.70	15.30	15.50	15.60	15.60	15.30	14.90	14.60	14.50	14.30	14.90
	1983	15.20	15.50	15.20	15.80	15.60	15.90	15.40	16.80	17.80	17.70	17.70	17.10
Dollars per Ton													
Dairy Feed (16% Protein)	1979	152	163	158	160	158	166	184	175	174	182	169	174
	1980	175	175	172	185	182	184	200	210	215	210	215	230
	1981	230	220	220	235	225	225	220	215	210	205	195	215
	1982	199	205	220	205	194	200	205	197	186	185	190	200
	1983	194	200	189	205	205	197	198	215	220	220	220	230
Laying Feed	1979	152	157	162	165	160	162	178	178	175	181	167	169
	1980	174	167	168	171	176	177	170	190	210	220	240	235
	1981	235	225	215	230	225	240	240	210	215	200	199	220
	1982	210	220	210	195	215	205	205	225	220	200	196	210
	1983	210	200	192	210	215	235	245	240	240	245	240	225

Mid-Month Prices Paid by Farmers for Feed Ingredients Mixed Feeds and Fuel, by Months
Indiana 1979-1983--Continued

Item	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per Gallon													
Gasoline (Service Station)	1979	.71	.73	.77	.79	.87	.90	.97	1.00	1.03	1.07	1.07	1.11
	1980	1.16	1.21	1.24	1.34	1.34	1.34	1.32	1.32	1.33	1.30	1.30	1.31
	1981	1.35	1.41	1.47	1.45	1.44	1.45	1.44	1.44	1.41	1.43	1.43	1.42
	1982	1.41	1.41	1.32	1.29	1.29	1.36	1.40	1.38	1.39	1.37	1.36	1.33
	1983	1.31	1.26	1.21	1.28	1.29	1.29	1.28	1.29	1.28	1.29	1.27	1.27
Bulk	1979	.64	.66	.68	.71	.74	.78	.82	.86	.89	.92	.93	.97
	1980	1.02	1.09	1.15	1.17	1.17	1.18	1.19	1.18	1.17	1.17	1.17	1.20
	1981	1.24	1.33	1.35	1.34	1.30	1.32	1.30	1.28	1.30	1.29	1.31	1.29
	1982	1.28	1.26	1.21	1.15	1.18	1.27	1.27	1.27	1.26	1.25	1.23	1.20
	1983	1.18	1.15	1.09	1.18	1.20	1.22	1.23	1.23	1.23	1.22	1.20	1.17
Diesel, Bulk	1979	.51	.53	.56	.59	.62	.68	.70	.75	.79	.81	.83	.85
	1980	.90	.95	.99	.99	.98	.99	1.01	1.06	1.00	1.01	1.01	1.06
	1981	1.14	1.22	1.24	1.22	1.20	1.21	1.21	1.18	1.18	1.18	1.19	1.20
	1982	1.19	1.18	1.13	1.09	1.09	1.16	1.16	1.15	1.15	1.17	1.18	1.15
	1983	1.12	1.08	1.00	.98	1.00	1.02	1.01	1.03	1.04	1.04	1.04	1.02

Estimated Sales of Commercial Feeds in Indiana*
1979-1983

Item	1979	1980	1981	1982	1983
- Tons -					
Ingredient Feeds					
Alfalfa products	12,761	6,888	7,071	5,921	11,049
Animal products	20,447	22,718	23,077	23,896	23,269
Barley products	128	121	203	160	86
Brewery products	6,507	19,301	21,713	14,663	17,415
Corn products	4,797	4,121	6,353	17,576	4,109
Cottonseed products	978	677	1,110	3,154	1,107
Distiller products	1,172	3,321	3,158	3,566	2,003
Fats and oils	3,702	4,797	6,350	6,871	7,760
Grain sorghum prod.	289	903	4,162	3,396	438
Linseed and Flax prod.	1,239	802	741	745	790
Marine products	1,481	576	1,575	2,004	315
Milk products	899	1,852	860	3,777	2,584
Minerals	24,018	19,845	20,448	14,312	22,837
Molasses	20,122	10,215	10,368	6,540	14,182
Oat products	2,149	4,217	3,545	4,866	2,491
Peanut products	---	---	---	1	157
Rice products	---	---	---	33	400
Vitamins	---	1,813	1,567	1,199	1,160
Soybean products	260,179	312,010	292,846	431,339	396,108
Wheat products	13,972	10,893	12,776	19,254	21,299
Miscellaneous	24,692	35,145	49,772	76,611	78,515
Total Ingredients	399,532	460,215	467,695	639,884	608,074
Mixed Feeds					
Broiler feeds					
Complete	37,039	52,819	17,783	24,469	17,824
Supplement	4,720	4,147	4,927	2,513	2,714
Turkey feeds					
Complete	44,522	39,054	46,816	33,993	43,681
Supplement	22,917	20,741	25,428	35,079	20,077
Starter-Grower (Egg Type)					
Complete	18,961	15,656	9,665	15,971	13,071
Supplement	6,299	6,508	5,978	4,709	10,794
Layer-Breeder (Egg Type)					
Complete	157,822	141,569	110,073	78,696	75,333
Supplement	75,825	73,404	86,238	83,961	68,779
Beef feeds					
Complete	19,458	16,205	15,661	16,858	25,029
Supplement	63,525	71,361	57,139	59,365	59,265
Dairy feeds					
Complete	82,586	76,390	75,041	72,417	70,784
Supplement	78,306	74,671	71,498	77,199	86,579
Sheep feeds					
Complete	1,162	1,326	1,692	1,737	1,792
Supplement	333	375	591	454	899
Swine feeds					
Complete	165,421	140,530	125,089	103,118	117,928
Supplement	384,788	336,800	318,278	299,949	321,674
Mineral feeds					
Supplement	27,725	29,330	21,425	28,299	31,115
Vitamins feeds					
Supplement	776	601	331	335	429
Miscellaneous					
Horse and mule	27,141	23,021	23,319	28,659	30,206
Premixes	23,363	20,976	22,816	21,257	19,647
Small animal and pet	70,358	71,553	74,274	74,746	82,602
Unclassified	46,038	59,962	65,051	68,156	59,904
Total Mixed Feeds	1,359,085	1,276,999	1,179,113	1,131,940	1,160,126
Total All Feeds	1,758,617	1,737,214	1,646,808	1,771,824	1,768,200

* Data from Indiana State Chemist, Department of Biochemistry, Purdue University.

**Average Annual Prices Paid by Farmers for Selected Items
United States and Region, 1977-1983**

Item	Unit	1977	1978	1979	1980	1981	1982	1983
- Dollars -								
Lumber and Building Materials 1/ 2/								
Asphalt Shingles	100 sq. ft.	21.40	23.25	25.80	30.80	30.47	29.48	28.75
Dressed Boards	1000 bd. ft.	348.00	551.00	630.00	647.00	613.00	597.00	616.00
Pine 2" x 4"	1000 bd. ft.	330.00	378.00	411.00	391.00	344.00	324.00	365.00
Portland Cement	94 lbs.	3.68	4.05	4.60	5.10	5.46	5.65	5.90
House Paint, Exterior	gallon	12.40	12.80	13.50	14.60	15.63	16.28	16.48
Motor Supplies 1/ 2/								
Gasoline, Unleaded Service Station 3/ 4/	gallon	.610	.651	.878	1.240	1.380	1.310	1.232
Gasoline, Regular								
Bulk Deliver	gallon	.569	.597	.801	1.150	1.290	1.230	1.182
Diesel Fuel	gallon	.449	.462	.683	.988	1.160	1.110	1.004
Spark Plugs	each	1.55	1.53	1.75	1.88	2.00	1.90	1.90
Machinery & Hardware 1/ 2/								
Farm Tractors, Pto or Belt	50-59 HP	9,930.00	10,830.00	12,070.00	13,500.00	14,900.00	16,000.00	17,200.00
Farm Tractors, Pto or Belt	110-129 HP	23,600.00	25,500.00	28,330.00	31,800.00	35,300.00	37,500.00	40,000.00
Combine, self pro- pelled with grain head	Med. Cap.	36,200.00	40,600.00	44,600.00	48,400.00	55,600.00	59,200.00	61,200.00
Corn Planter 4-row	—	3,990.00	4,280.00	4,420.00	5,010.00	5,400.00	6,040.00	6,590.00
Cultivator 4-row	—	1,800.00	1,850.00	1,960.00	2,100.00	2,240.00	2,370.00	2,450.00
Tractor tires 15.5 x 38 6 ply 5/	each	165.00	149.00	204.00	265.00	260.00	284.00	306.00
Plow, 3 Bottom	—	1,835.00	1,560.00	1,680.00	1,910.00	2,260.00	2,435.00	2,595.00
Barbed Wire, 2 Point	80 rod	27.03	27.45	30.30	34.20	35.83	37.10	36.05
Posts, Steel	each	2.41	2.42	2.62	2.93	3.03	3.00	2.94
Pitchforks, 4 tine	each	11.05	12.30	13.80	15.10	17.15	18.85	19.65
Nail Hammer	each	7.84	8.66	9.59	11.05	12.35	13.15	13.00
Nails	pound	.477	.498	.543	.651	.658	.674	.657
Iron Pipe 1-1/4"	feet	1.40	1.51	1.68	1.89	1.87	2.05	2.06
Fertilizer, Lime and Pesticide Materials 1/ 2/								
5-20-20	ton	128.00	128.00	150.00	184.00	179.00	171.00	160.00
6-24-24	ton	145.00	149.00	173.00	212.00	219.00	213.00	200.00
8-32-16	ton	165.00	163.00	193.00	238.00	238.00	230.00	216.00
12-12-12	ton	121.00	123.00	139.00	167.00	178.00	183.00	171.00
10-34-0	ton	177.00	175.00	203.00	258.00	272.00	253.00	233.00
18-46-0	ton	182.00	185.00	228.00	288.00	270.00	254.00	243.00
Ammonium Nitrate	ton	137.00	136.00	141.00	166.00	184.00	182.00	177.00
Anhydrous Ammonia	ton	181.00	167.00	186.00	227.00	246.00	240.00	230.00
Superphosphate 44-46% P ₂ O ₅	ton	147.00	151.00	188.00	244.00	236.00	218.00	208.00
Muriate of Potash 60% K ₂ O	ton	94.60	97.70	116.00	138.00	153.00	149.00	135.00
Urea	ton	168.00	169.00	186.00	225.00	240.00	229.00	209.00
Limestone, Ground	ton	7.51	7.82	8.60	9.72	10.63	10.88	11.40
Atrazine, 80% W.P.	5 lbs.	10.80	9.90	9.60	9.10	11.05	10.45	9.90
Carbaryl, 80% W.P.	10 lbs.	18.60	18.60	19.70	22.20	25.00	28.05	29.00
Trifluralin 4 lbs/gal E.C.	5 gal.	133.00	125.00	129.00	141.00	166.00	171.00	155.00
Field Seeds								
Corn, hybrid	bu.	38.50	43.00	44.50	53.00	60.00	63.70	64.60
Soybeans	bu.	12.50	11.00	11.50	11.50	14.00	10.70	10.10
Feeder Pigs 6/	cwt.	74.90	96.50	77.10	65.40	77.90	108.50	78.00

1/ Beginning in 1977, the prices published for Motor Supplies, Machinery, and Fertilizer are on an average for the Corn Belt States.

2/ Prices for Lumber and Building Materials, Spark Plugs, Machinery and Hardware, Atrazine, Carbaryl, and Trifluralin are U.S. averages. Prices for Fertilizer, Lime and Other Pesticide Materials are North Central Region averages.

3/ 1977 prices are for regular gasoline.

4/ For Indiana prices see page 128.

5/ Prices for tractor tires in 1977-1978 are based on 13.6-28, 4 Ply.

6/ For quarterly feeder pig prices for Indiana see page 84.

Workers on Farms by Quarters
Indiana 1979-1983 1/

Year	January	April	July	October	Annual Average
Thousands					
<u>Family Workers</u>					
1979	70	86	83	77	79
1980	60	65	82	82	72
1981 <u>2/</u>	69	76	<u>3/</u>		
1982			<u>4/</u>		
1983			<u>4/</u>		
<u>Hired Workers</u>					
1979	13	14	32	30	22
1980	18	28	29	34	27
1981 <u>2/</u>	9	21	<u>3/</u>		
1982			<u>31</u>		
1983			30		
<u>Total Workers</u>					
1979	83	100	115	107	101
1980	78	93	111	116	99
1981 <u>2/</u>	78	97	<u>3/</u>		
1982			<u>4/</u>		
1983			<u>4/</u>		

1/ Persons employed during the full calendar week including the 15th of the month.

2/ Starting July 1982 estimates will be made yearly in July.

3/ Survey not conducted in July 1981.

4/ Data not available.

Farm Wage Rates
Indiana, Quarterly, 1979-1984

Year and Month	Method of Pay					Type of Work						
	Piece-rate	Other Than Piece-rate	Hour Only 2/	Cash Wages Only 3/	Hour Receiving Cash Wages Only 4/	Field and Live-stock Workers			Packing-House Workers	Machine Operators	Maintenance and Bookkeeping Workers	Super-visors
						Field	Live-stock	Total				
Dollars per Hour												
1979 January	<u>1/</u>	3.42	3.59	3.81	3.56	<u>1/</u>	3.07	<u>5/</u>	<u>1/</u>	3.75	<u>1/</u>	<u>1/</u>
1979 April	<u>1/</u>	3.20	<u>1/</u>	<u>1/</u>	<u>1/</u>	3.10	2.78	<u>5/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1979 July	<u>1/</u>	3.24	3.31	3.37	3.24	3.00	3.19	<u>5/</u>	<u>1/</u>	3.39	<u>1/</u>	<u>1/</u>
1979 October	<u>1/</u>	3.34	3.54	3.72	3.69	2.90	3.15	<u>5/</u>	3.67	3.40	<u>1/</u>	<u>1/</u>
1980 January	<u>1/</u>	3.75	3.73	4.00	3.55	<u>1/</u>	3.45	<u>5/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1980 April	<u>1/</u>	3.48	3.40	3.50	3.35	3.16	3.44	<u>5/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1980 July	<u>1/</u>	3.34	3.40	3.48	3.28	3.07	3.20	<u>5/</u>	<u>1/</u>	3.58	<u>1/</u>	<u>1/</u>
1980 October	<u>1/</u>	3.70	3.80	4.01	3.75	3.26	3.50	<u>5/</u>	<u>1/</u>	3.47	<u>1/</u>	5.67
1981 January	<u>1/</u>	4.14	4.08	4.51	3.92	<u>1/</u>	3.94	<u>5/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1981 April	<u>1/</u>	4.05	3.96	4.03	4.05	4.15	3.75	<u>5/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1981 July 6/												
1982 July <u>7/</u>	<u>1/</u>	4.01	4.01	<u>5/</u>	<u>5/</u>	3.82	3.96	<u>5/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	6.08
1983 July	<u>1/</u>	4.01	4.01	<u>5/</u>	<u>5/</u>	3.53	4.84	<u>5/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>

1/ Insufficient data for this category; data included in all hired farm workers and in United States wage rates.

2/ May include perquisites such as room and board, includes only those paid by the hour.

3/ Does not include perquisites, includes all methods of pay.

4/ Does not include perquisites, includes only those paid by the hour.

5/ Data not available.

6/ No survey in July and October 1981 or January and April 1982.

7/ Beginning July 1982 labor survey yearly.

Selected Statistics on Farm Real Estate
Indiana 1979-1984

Year	Index Number of Average Value Per Acre, 1977=100		Value of Land and Buildings 1/			Building Value 2/	Farm Real Estate Taxes Per \$100 Value	Farm Real Estate Taxes Per Acre
	February 1	November 1	Per Acre	Per Farm 2/	Total Value 2/			
			Dollars	Thou. Dollars	Million Dollars			
	4/		4/	5/	6/		5/ 6/	5/ 6/
1979	130	432	1,589	301.7	26,854	3,974	.42	6.66
1980	150	—	1,833	349.9	30,791	4,188	.41	7.43
1981	161	—	1,972	374.5	33,327	4,499	.40	7.80
1982	140	—	1,715	327.6	29,155	3,907	—	—
1983	122	—	1,492	285.0	25,364	3,373	—	—
1984	121	—	1,477	—	—	—	—	—

1/ March prior to 1976. February 1 for 1976 through 1981. April 1 in 1982.

2/ Change from values of years prior to 1975 due to change of definition of farm which says farm should have annual sales of \$1,000 or more.

3/ Preliminary.

4/ Revised per Farm Real Estate Development, CD 86, August 1981.

5/ Revised per Farm Real Estate Development, CD 87, July 1982.

6/ Revised per Farm Real Estate Development, July 1983.

Farms Rented for Cash: Gross Cash Rent Per Acre
Indiana 1979-1984

	Cash Rent Per Acre					
	1979	1980	1981	1982	1983	1984 <u>2/</u>
<u>Total Farm</u>						
Per Acre	85.00	94.00	101.00	98.70	94.80	98.90
<u>Cropland</u>						
Per Acre	91.70	101.90	108.30	104.90	100.20	104.00
<u>Pasture</u>						
Per Acre	26.30	32.30	36.60	34.20	32.80	36.40
Per Head,						
Per Month	4.30	5.30	4.90	<u>1/</u>	<u>1/</u>	<u>1/</u>

1/ Not available.

2/ Preliminary.

Telephone and Electricity Rates of Farms
Indiana 1979-1983

Year	Farms With Phones Percent	Average Monthly Local Phone Bill Dollars	Average Monthly Total Phone bill Dollars	Average Monthly Kilowatt Hrs. Used Number	Average Monthly Bill Dollars	Cost Per Kilowatt Hour Cents
1979	94	10.40	21.70	1150	50.60	4.40
1980	95	10.80	21.20	1190	54.70	4.60
1981	96	11.90	24.10	1180	57.80	4.90
1982	<u>1/</u>	13.10	27.60	1300	74.10	5.70
1983	<u>1/</u>	15.10	30.70	1340	86.00	6.40

1/ Discontinued in 1982.

Value of Agricultural Commodities Exported
Indiana 1979-1983 ^{1/}

Fiscal Year	Wheat and Flour	Total Feed Grains ^{2/}	Soybeans and Products	Protein Meal	Tobacco Unmanufactured	Fruit and Preparations	Vegetables and Preparations	Dairy Products	Meats and Products	Hides and Skins	Poultry Products	Lard and Tallow	Other	Total
Million Dollars														
1979	91.4	656.4	581.2	—	5.0	1.3	1.6	.3	28.4	16.5	7.7	12.2	102.1	1,504.1
1980	136.9	858.2	602.5	—	<u>3/</u>	<u>3/</u>	<u>3/</u>	.4	30.8	10.1 ^{4/}	23.1	12.5	44.9	1,719.4
1981	92.5	1,043.5	707.6	—	<u>3/</u>	<u>3/</u>	<u>3/</u>	2.6	36.4	11.1	33.9	15.1	46.1	1,988.8
1982	88.2	719.3	639.8	—	<u>3/</u>	<u>3/</u>	<u>3/</u>	4.7	33.9	11.8	25.2	13.1	44.4	1,580.4
1983	71.5	687.0	625.7	—	<u>3/</u>	<u>3/</u>	<u>3/</u>	2.5	29.5	10.2	23.0	10.5	46.8	1,506.7

^{1/} The export shares are derived from contribution of Indiana to national output and sales. They do not show actual exports, but instead reflect the common stake of Indiana in the national export total.

^{2/} Includes barley, corn, oats, and sorghum grain.

^{3/} No longer published as a separate item. Indiana contributes less than 10% of the total exports for this item.

^{4/} Includes poultry. Prior to 1980 poultry included with Meats and Products.

Number and Value of Livestock and Poultry on Farms
United States, January 1, 1979-1984

January 1	All Cattle	Milk Cows <u>1/</u>	Hogs <u>2/</u>	All Sheep and Lambs	Chickens <u>2/</u>
Thousand Head					
1979	110,864	10,792	67,356	12,365	396,933
1980	111,192	10,769	67,353	12,687	400,585
1981	114,321	10,871	64,512	12,936	392,110
1982	115,604	11,029	58,688	12,966	384,838
1983	115,199	11,075	53,935	12,026	378,609
1984 <u>3/</u>	114,040	11,064	55,819	11,411	364,584
Average Value Per Head (Dollars)					
1979	403.00	---	83.20	71.70	1.75
1980	502.00	---	56.10	78.20	1.81
1981	475.00	---	74.70	69.80	1.88
1982	415.00	---	70.10	56.90	1.89
1983	406.00	---	90.00	51.80	1.85
1984 <u>3/</u>	396.00	---	58.90	52.10	1.96
Total Value (Million Dollars)					
1979	44,698	---	5,023	891	696
1980	55,831	---	3,775	992	726
1981	54,292	---	4,114	903	739
1982	47,967	---	4,784	738	727
1983	46,769	---	4,853	623	701
1984 <u>3/</u>	45,119	---	3,289	594	716

1/ Milk cows and heifers that have calved.

2/ December 1 previous year.

3/ Preliminary.

Acres Planted and Harvested, Yield, Production and Value
United States 1982-1983

Name of Crop	Acreage Planted All Purposes		Acreage Harvested		Yield Per Acre		Production		Prod. Unit	Price per Unit	
	1982	1983	1982	1983	1982	1983	1982	1983		1982 1/	1983 2/
	Thousands				Thousands					Dollars	
All Corn 3/	81,779	60,194	---	---	---	---	---	---		---	---
Corn for Grain	---	---	73,030	51,537	114.5	81.6	8,359,364	4,203,777	Bu.	2.68	3.38
White Corn	5/	5/	5/	5/	5/	5/	5/	5/	Bu.	5/	5/
Corn for Silage	---	---	7,879	7,722	14.3	12.3	112,627	95,046	Ton	---	---
All Soybeans	71,530	63,480	---	---	---	---	---	---		---	---
Soybeans for Beans	---	---	69,821	62,163	31.9	25.7	2,229,486	1,595,437	Bu.	5.69	8.19
All Wheat	87,427	76,817	78,981	61,492	35.6	39.4	2,812,297	2,425,408	Bu.	3.55	3.56
Winter Wheat	66,501	62,503	58,487	47,686	36.1	41.8	2,111,806	1,993,888	Bu.	3.50	3.50
Durum Wheat	4,350	2,565	4,217	2,492	35.0	29.3	147,503	72,979	Bu.	3.66	4.02
Other Spring Wheat	16,576	11,749	16,277	11,314	34.0	31.7	552,988	358,541	Bu.	3.72	3.78
Oats	14,266	20,308	10,618	9,098	58.4	52.5	620,509	477,303	Bu.	1.48	1.69
Barley	9,634	10,606	9,113	9,902	57.3	52.4	522,387	519,026	Bu.	2.23	2.58
Rye	2,631	2,765	721	923	29.1	30.5	20,954	28,152	Bu.	2.37	2.11
All Sorghum	16,138	11,782	---	---	---	---	---	---		---	---
Sorghum for Grain	---	---	14,248	9,900	59.1	48.8	841,369	483,056	Bu.	2.52	2.97
Sorghum for Silage	---	---	593	634	12.4	10.3	7,326	6,558	Ton	---	---
Hay, All	---	---	60,679	60,461	2.51	2.36	152,534	142,979	Ton	68.80	76.00
Alfalfa Hay	---	---	26,598	25,937	3.41	3.22	90,678	83,522	Ton	---	---
All Other Hay	---	---	34,081	34,524	1.81	1.72	61,856	59,457	Ton	---	---
Popcorn	5/	5/	5/	5/	5/	5/	5/	5/	Lb.	5/	5/
Tobacco	---	---	912.8	789.0	2,185	1,811	1,994,495	1,428,913	Lb.	1.764	1.747
Potatoes, All	1,307.3	1,268.8	1,273.9	1,239.1	276	263	351,822	325,721	Cwt.	4.45	5.69
Sweet Potatoes	114.7	102.8	111.1	99.9	129	118	14,290	11,786	Cwt.	7.90	12.30
Alfalfa Seed	5/	5/	5/	5/	5/	5/	5/	5/	Lb.	5/	5/
Red Clover Seed	5/	5/	5/	5/	5/	5/	5/	5/	Lb.	5/	5/
Lespedeza Seed	5/	5/	5/	5/	5/	5/	5/	5/	Lb.	5/	5/
Timothy Seed	5/	5/	5/	5/	5/	5/	5/	5/	Lb.	5/	5/

Acres Planted and Harvested, Yield, Production and Value
United States 1982-1983—Continued

Name of Crop	Acreage Planted All Purposes		Acreage Harvested		Yield Per Acre		Production		Prod. Unit	Price per Unit	
	1982	1983	1982	1983	1982	1983	1982	1983		1982 1/	1983 2/
	Thousands						Thousands			Dollars	
Apples, Commercial	---	---	---	---	---	---	8,115,000	8,197,500	Lb.	.100	.105
Peaches	---	---	---	---	---	---	2,293,500	1,789,700	Lb.	.144	.148
Peppermint	---	---	58.2	59.3	60	62	3,482	3,703	Lb.	9.24	10.10
Spearmint	---	---	22.5	25.4	60	55	1,343	1,398	Lb.	12.60	12.40
Beans, Dry Edible	1,894.5	1,143.0	1,748.4	1,105.7	1,433	1,380	25,049	15,254	Cwt.	14.30	23.40
Pears	---	---	---	---	---	---	804.0	773.7	Ton	183.00	203.00
Grapes	---	---	---	---	---	---	6,554.2	5,281.2	Ton	232.00	255.00
Strawberries 4/	40.1	42.7	39.5	42.0	223	212	8,779	8,917	Cwt.	48.10	45.60
Cabbage, All	5/	5/	5/	5/	5/	5/	5/	5/	Cwt.	5/	5/
Cantaloupes	5/	5/	5/	5/	5/	5/	5/	5/	Cwt.	5/	5/
Carrots 4/	83.8	83.4	79.4	80.3	295	282	23,420	22,638	Cwt.	8.47	9.21
Celery, All 4/	37.6	34.9	36.4	33.4	525	527	19,139	17,587	Cwt.	10.20	13.30
Onions 4/	129.4	126.1	125.2	121.5	333	316	41,637	38,370	Cwt.	8.25	12.40
Tomatoes, Fresh Mkt.	124.8	127.6	120.4	123.5	224	221	26,973	27,299	Cwt.	22.60	24.10
Watermelons	5/	5/	5/	5/	5/	5/	5/	5/	Cwt.	5/	5/
Snapbean, Proc.	213.3	205.8	204.4	197.1	3.15	2.98	643.9	587.4	Ton	166.00	160.00
Beets, Proc.	5/	5/	5/	5/	5/	5/	5/	5/	Ton	5/	5/
Sweet Corn, Proc.	455.9	416.4	446.9	398.7	6.13	5.54	2,740.5	2,210.6	Ton	61.40	59.80
Cucumber, Proc.	5/	5/	5/	5/	5/	5/	5/	5/	Ton	5/	5/
Green Peas, Proc.	318.4	318.9	303.8	301.6	1.63	1.38	496.3	416.1	Ton	227.00	217.00
Tomatoes, Proc.	317.6	299.1	295.3	292.2	24.72	24.06	7,299.0	7,032.2	Ton	71.60	67.60

1/ Revised.

2/ Preliminary -- includes allowance for remainder of marketing year in 1984.

3/ Includes white corn.

4/ Includes both fresh market and processing.

5/ Discontinued.

Per Capita Food Consumption Indexes
United States 1976-1982 1/ 2/ 3/
1967=100

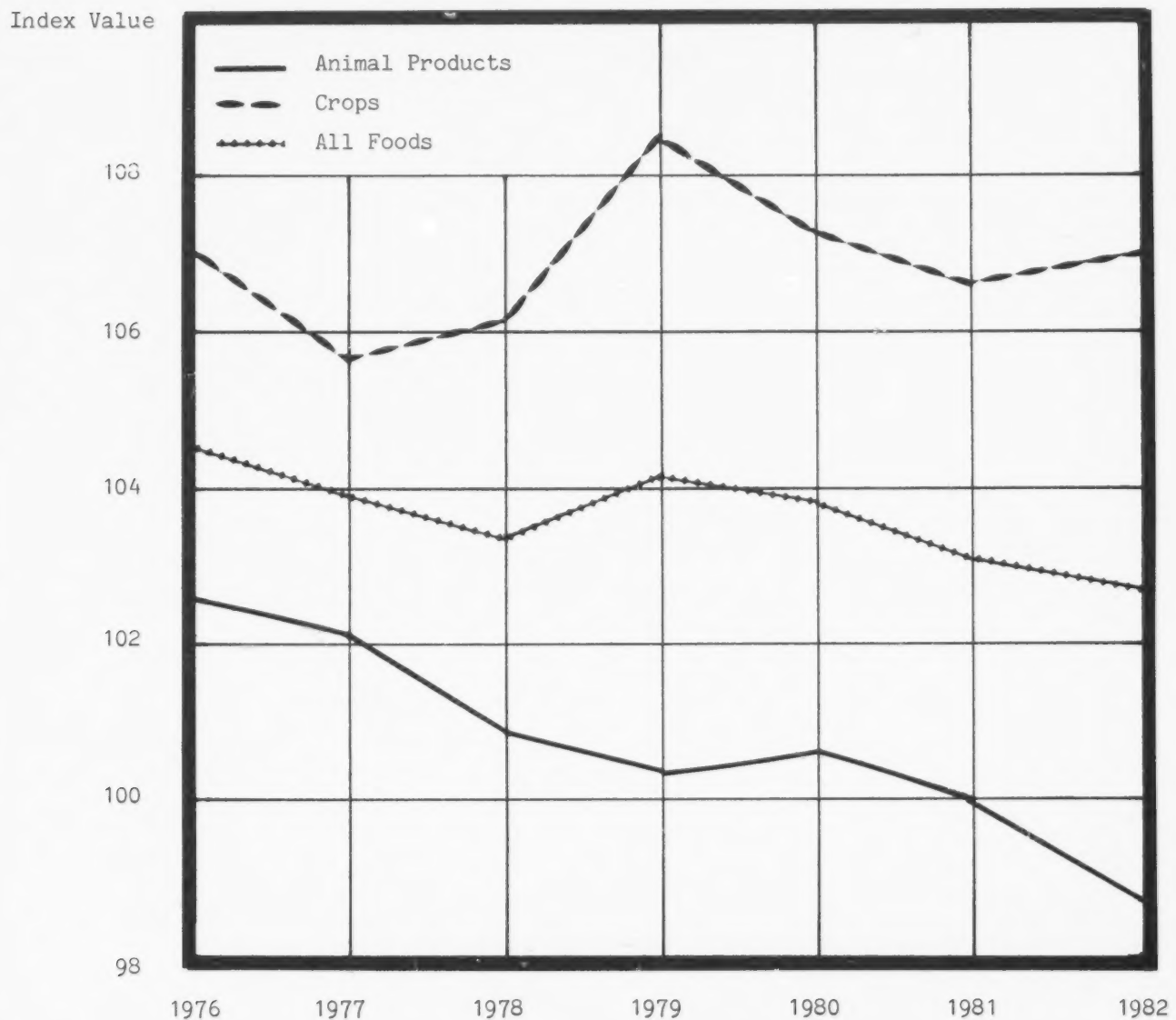
	1976	1977	1978	1979	1980	1981	1982
Animal							
Products	102.6	102.2	100.8	100.3	100.6	100.0	98.7
Crops	107.0	105.8	106.2	108.5	107.3	106.6	107.0
All Foods	104.6	103.9	103.4	104.2	103.8	103.1	102.7

1/ Sales and Farm Consumption Combined.

2/ 1982 not available.

3/ Revised per Statistical Bulletin 694.

Per Capita Food Consumption - United States



Civilian Per Capita Consumption of Meat, Fish, Poultry, and Eggs
United States 1975-1983 1/ 2/

Year	Meat (Retail Weight)					Fish (Edible Weight)	Poultry Products		
	Beef	Veal	Lamb & Mutton	Pork	Total		(Ready to Cook)		Eggs
						Chicken	Turkey		
Pounds									
1975	87.9	3.4	1.8	50.6	143.7	12.2	40.1	8.5	35.1
1976	94.4	3.3	1.6	53.7	153.0	12.9	42.7	9.1	34.3
1977	91.8	3.2	1.5	55.8	152.3	12.7	44.1	9.1	34.0
1978	87.2	2.4	1.4	55.9	146.9	13.4	46.7	9.2	34.6
1979	78.0	1.7	1.3	63.8	144.8	13.0	50.6	9.9	35.2
1980	76.5	1.5	1.4	68.3	147.7	12.8	50.1	10.5	34.6
1981	77.2	1.6	1.4	65.0	145.2	12.9	51.7	10.7	33.8
1982	77.3	1.6	1.5	59.0	139.4	12.3	53.1	10.7	33.4
1983 3/	78.8	1.6	1.5	62.2	144.1	12.9	53.9	11.2	32.9

1/ Sales and farm consumption combined.

2/ Revised per Statistical Bulletin 694.

3/ Preliminary.

Total Per Capita Consumption of Dairy Products
United States 1975-1983 1/ 2/

Year	Fluid Milk & Cream (Product Weight)	Cheese Whole & Part (Skim Milk)	Condensed & Evaporated Milk Whole	Ice Cream (Product Weight)	Cottage Cheese
Pounds					
1975	267	14.3	5.3	18.5	4.7
1976	264	15.7	5.0	17.9	4.8
1977	260	16.1	4.3	17.5	4.7
1978	257	17.0	4.2	17.4	4.7
1979	254	17.2	4.1	17.1	4.5
1980	250	17.6	3.8	17.3	4.5
1981	246	18.3	4.1	17.2	4.4
1982	242	20.1	4.1	17.5	4.2
1983 <u>3/</u>	N/A	20.5	N/A	18.1	N/A

1/ Sales and farm consumption combined.

2/ Revised per Statistical Bulletin 694.

3/ Preliminary (N/A - Not Available).

METRIC CONVERSION FACTORS

Crop	Domestic Unit	Metric Unit	For Conversion		Crop	Domestic Unit	Metric Unit	For Conversion	
			Factors x	Factors ÷				Factors x	Factors ÷
Acreage	Acre	Hectare	.40469	2.471	Production				
Corn					Fruit & Nut				
for Grain	bu. (56 lb.)	ton	.02540117	39.368	Apples	mil. lb.	ton (000)	.45359	2.2046
Sorghum					Peaches	mil. lb.	ton (000)	.45359	2.2046
for Grain	bu. (56 lb.)	ton	.02540117	39.368	Pears	ton (short)	ton	.90718474	1.102311
Oats	bu. (32 lb.)	ton	.01451496	68.8944	Grapes	ton (short)	ton	.90718474	1.102311
Barley	bu. (48 lb.)	ton	.02177243	45.9296	Cherries	ton (short)	ton	.90718474	1.102311
Wheat	bu. (60 lb.)	ton	.02721554	36.7437	Plums	ton (short)	ton	.90718474	1.102311
Rice	cwt.	ton	.04535924	22.04622	Prunes	ton (short)	ton	.90718474	1.102311
Rye	bu. (56 lb.)	ton	.02540117	39.368	Apricots	ton (short)	ton	.90718474	1.102311
Soybeans	bu. (60 lb.)	ton	.02721554	36.7437	Avocados	ton (short)	ton	.90718474	1.102311
Flaxseed	bu. (56 lb.)	ton	.02540117	39.368	Dates	ton (short)	ton	.90718474	1.102311
Peanuts	lb.	ton	.00045359	2,204.622	Figs	ton (short)	ton	.90718474	1.102311
Popcorn	lb.	ton	.00045359	2,204.622	Nectarines	ton (short)	ton	.90718474	1.102311
Cotton	bale	ton	x480=1bs.x		Olives	ton (short)	ton	.90718474	1.102311
			.00045359	2,204.622	Persimmons	ton (short)	ton	.90718474	1.102311
Hay	ton (short)	ton	.90718474	1.102311	Pomegranates	ton (short)	ton	.90718474	1.102311
Dry Beans	cwt.	ton	.045359	22.04622	Almonds	ton (short)	ton	.90718474	1.102311
Dry Peas	cwt.	ton	.045359	22.04622	Filberts	ton (short)	ton	.90718474	1.102311
Potatoes	cwt.	ton	.045359	22.04622	Pecans	lbs.	ton	.00045359	2,204.622
Sweet-					Walnuts	ton (short)	ton	.90718474	1.102311
potatoes	cwt.	ton	.045359	22.04622	Citrus				
Tobacco	lb.	ton	.00045359	2,204.622	Fruits, all	ton (short)	ton	.90718474	1.102311
Sugarbeets	ton (short)	ton	.90718474	1.102311					
Sugarcane	ton (short)	ton	.90718474	1.102311					
Hops	lb.	ton	.00045359	2,204.622					
Broomcorn	ton (short)	ton	.90718474	1.102311					
Cranberries	bbl (100 lb.)	ton	.045359	22.04622					
Hay Stocks									
Jan. & May	ton (short)	ton	.90718474	1.102311					

Metric ton 2204.6 pounds

Short ton 2,000 pounds

Acre = 43,560 sq. ft. = .4047 hectare

Hectare = 2.471 acres = 10,000 sq. meters

1 Meter = 3.28 ft.

LIST OF AVAILABLE REPORTS

The Indiana Crop and Livestock Reporting Service publishes official estimates of crop and livestock production, prices received and paid by farmers, and various other special reports. The reports containing such data and the approximate date of release are shown in the following table. These reports are available by submitting a subscription notice together with the subscription fee to:

Crop Reporting Board Publications
Room 5829 South Building
U.S. Department of Agriculture
Washington, D.C. 20250

MAKE CHECKS OR MONEY ORDER PAYABLE TO: USDA-SRS

Name of Report	Frequency Of Reports	Annual Subscription Fee
<u>INDIANA AGRICULTURE REPORT:</u> A four page consolidated report issued at the first and the middle of each month bringing together the latest statistics on crop production including: crop reports, grain stocks, cropping practices, crop varieties, tobacco, fruit crops, and vegetable crops; and livestock statistics covering: hogs and pigs, cattle and calves, sheep and lambs, wool, livestock slaughter, dairy, and chickens and eggs. Also covered are: prices received and paid by farmers, number of farms and land in farms, land values, cash receipts, cold storage, and the Farmers-900-Newsline.	Semi-monthly	\$10.00
<u>WEATHER-CROP REPORT:</u> A weekly progress report issued each Monday from April through November covering planting and harvesting activities, crop development, weather data, and timely crop management information.	Weekly	\$12.00
<u>COUNTY ESTIMATES:</u> Issued each Spring, a county by county breakdown of harvested acres, yield and production for major crops and for livestock inventories.	Annual	\$ 5.00

INDIANA AGRICULTURAL STATISTICS

Agriculture



CROP AND LIVESTOCK REPORTING SERVICE
